

Manitoba Health

**Annual Statistics
2002-2003**

Manitoba 

Preface

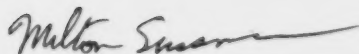
The Annual Statistics provides material descriptive of the population of Manitoba. It includes statistics on the operations of the Health Programs such as Healthy Child Development, Home Care, and Mental Health Programs. The utilization of hospital, medical, chiropractic, optometric, oral surgery, Pharmacare, and long term care services by residents of the province during the fiscal year April 1, 2002 - March 31, 2003 are also included. Some material on services pertaining to 2001/2002 and earlier years are included to permit comparison of one year to another.

The Regional Health Authorities have been actively involved in planning for the health service delivery for residents in each region of Manitoba. Where possible, statistical detail is provided by regional health authority.

The tables should be read in conjunction with the notes that precede the data in each Section. As well, the footnotes to the individual tables are important for a better understanding of the data.

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The following symbols are used throughout the report:

- ** data not available
- nil or zero
- *** data not appropriate or not applicable
- amount too small to be expressed

Note: Because of rounding, percentage distributions may not add up in some cases.

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Population

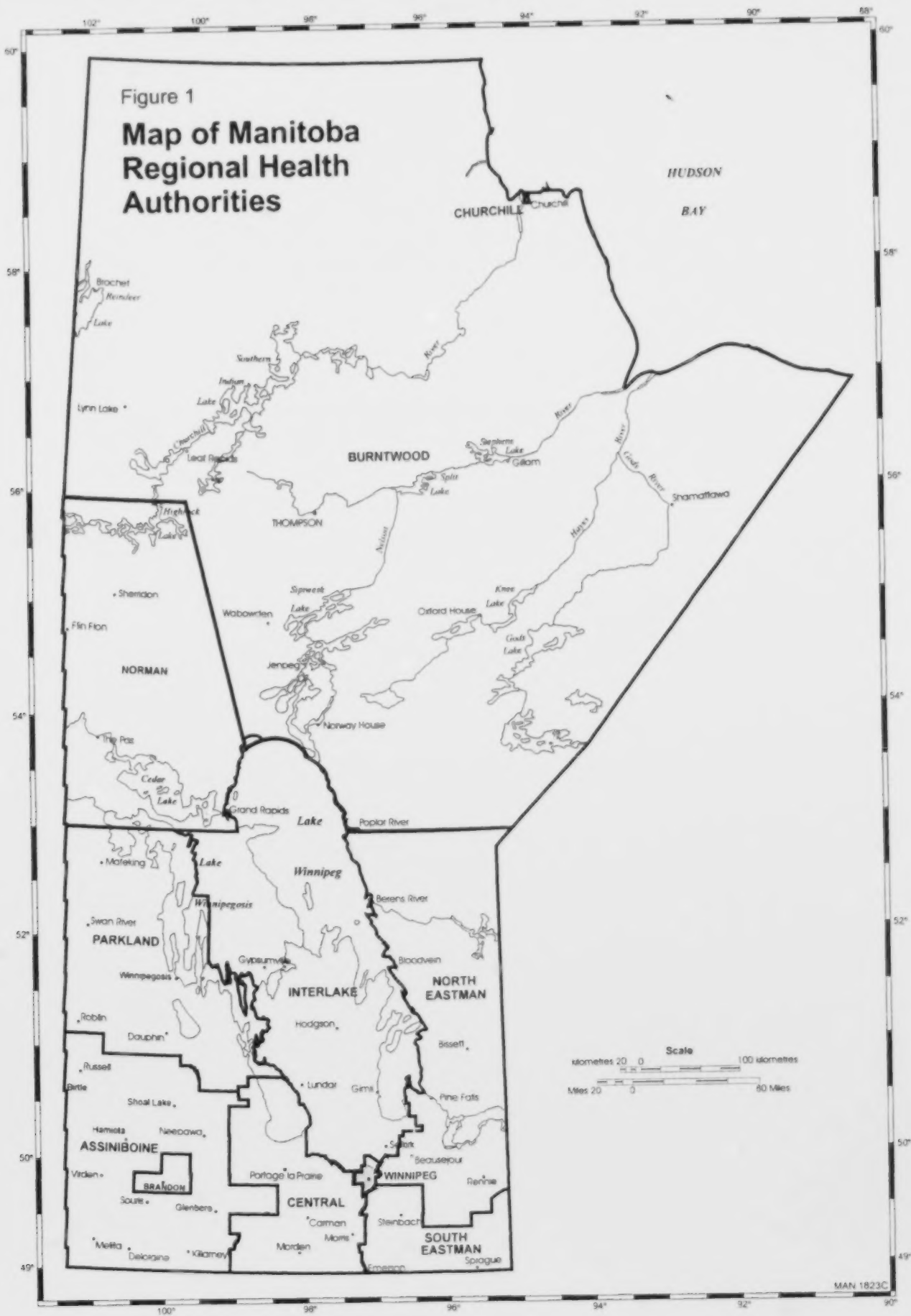
Part 1

The **population** data in this section are based on records of residents registered with Manitoba Health on June 1, 2002.

On April 1, 1996, the Province of Manitoba converted the Health regions to Regional Health Authorities. This resulted in a shift of boundaries and a change in how the different local districts are distributed. First Nation residents are now being allocated to their municipality by postal code. Therefore, historical comparisons of regional data prior to 1996/1997 are not possible.

Figure 1

**Map of Manitoba
Regional Health
Authorities**



Health Services Insurance Fund Population

Part 1

Table 1
Population of Manitoba by Regional Health Authority (R.H.A.) (1), Sex, and Age Group - June 1, 2002

R.H.A.	Sex	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	Total
10 - Winnipeg	M	3,719	15,568	21,545	22,298	21,804	21,979	22,342	23,224	25,788	27,589	25,124	21,814	17,320	12,351	10,756	9,510	18,323	319,084
	F	3,536	14,701	20,806	21,213	20,996	22,337	22,628	23,280	26,019	27,487	25,791	23,060	17,776	13,373	12,166	12,224	30,052	337,255
	T	7,255	30,269	42,351	43,511	42,800	44,316	44,970	46,504	51,807	55,096	50,915	44,874	35,096	25,724	22,922	21,734	48,375	656,339
15 - Brandon	M	315	1,147	1,602	1,765	1,720	1,696	1,614	1,487	1,648	1,762	1,638	1,537	1,132	904	764	732	1,254	22,757
	F	267	1,144	1,707	1,723	1,733	1,882	1,704	1,589	1,766	1,832	1,766	1,539	1,173	898	877	899	2,210	24,920
	T	582	2,291	3,309	3,488	3,453	3,578	3,318	3,086	3,480	3,765	3,404	3,076	2,305	1,886	1,661	1,631	3,464	47,677
20 - North Eastman	M	238	1,060	1,551	1,554	1,610	1,202	1,036	1,082	1,487	1,672	1,572	1,348	1,192	1,042	828	689	905	20,068
	F	210	986	1,458	1,624	1,459	1,093	917	1,155	1,496	1,561	1,505	1,268	1,125	983	764	617	1,100	19,321
	T	448	2,046	3,009	3,178	3,069	2,295	1,953	2,237	2,983	3,233	3,077	2,616	2,317	2,025	1,592	1,306	2,005	39,389
25 - South Eastman	M	418	1,587	2,415	2,467	2,440	2,094	1,796	1,830	2,119	2,265	1,982	1,587	1,376	1,067	880	751	1,133	28,217
	F	401	1,678	2,224	2,338	2,236	1,698	1,748	1,820	2,169	2,101	1,910	1,581	1,262	1,006	852	736	1,587	27,349
	T	819	3,265	4,639	4,805	4,676	3,792	3,544	3,650	4,288	4,366	3,892	3,178	2,638	2,073	1,732	1,489	2,720	55,766
30 - Interlake	M	416	1,746	2,882	3,031	2,973	2,246	2,022	2,129	2,731	3,111	2,997	2,684	2,298	1,838	1,623	1,368	1,974	37,869
	F	391	1,722	2,595	2,814	2,632	2,038	1,844	2,179	2,890	3,052	2,858	2,524	2,210	1,869	1,560	1,317	2,731	37,226
	T	807	3,468	5,277	5,845	5,605	4,284	3,866	4,308	5,621	6,163	5,855	5,208	4,508	3,707	3,183	2,695	4,705	75,095
40 - Central	M	700	3,074	4,000	4,284	4,231	3,532	2,963	2,968	3,449	3,858	3,466	2,937	2,383	1,885	1,626	1,467	2,748	49,571
	F	651	2,782	3,649	3,993	4,073	3,217	2,792	2,996	3,414	3,746	3,342	2,711	2,287	1,968	1,579	1,682	4,125	49,207
	T	1,351	5,856	7,649	8,277	8,304	6,749	5,755	5,964	6,863	7,604	6,808	5,648	4,680	3,843	3,205	3,149	6,873	98,778
45 Assiniboine	M	341	1,619	2,342	2,626	2,823	2,247	1,794	1,796	2,146	2,596	2,693	2,294	1,964	1,674	1,503	1,537	2,946	34,941
	F	357	1,513	2,173	2,569	2,514	1,900	1,708	1,772	2,188	2,583	2,480	2,180	1,972	1,754	1,572	1,661	4,348	35,242
	T	698	3,132	4,515	5,195	5,337	4,147	3,502	3,568	4,334	5,179	5,173	4,474	3,936	3,428	3,075	3,198	7,292	70,183
60 - Parkland	M	246	1,054	1,427	1,617	1,627	1,291	1,121	1,185	1,317	1,492	1,480	1,334	1,252	1,007	919	872	1,791	21,032
	F	228	1,031	1,348	1,530	1,475	1,238	1,125	1,143	1,305	1,422	1,469	1,276	1,225	957	888	985	2,495	21,150
	T	474	2,085	2,775	3,147	3,102	2,529	2,246	2,328	2,622	2,914	2,949	2,610	2,477	1,964	1,817	1,857	4,286	42,182
70 - Nor-Man	M	219	908	1,147	1,161	1,026	874	831	826	884	1,112	927	864	587	443	307	234	336	12,686
	F	211	849	1,087	1,092	1,065	835	867	870	901	944	882	723	535	396	290	256	521	12,324
	T	430	1,757	2,234	2,253	2,091	1,709	1,698	1,696	1,785	2,056	1,809	1,587	1,122	839	597	490	857	25,010
80 - Burnthwood	M	527	2,089	2,657	2,465	2,121	1,750	1,705	1,774	1,671	1,529	1,221	1,114	867	559	316	204	236	22,902
	F	508	1,983	2,583	2,465	2,068	1,725	1,724	1,709	1,646	1,398	1,177	984	672	468	313	198	268	21,868
	T	1,035	4,072	5,240	5,027	4,189	3,475	3,429	3,483	3,317	2,927	2,398	2,078	1,539	1,027	629	403	504	44,770
90 - Churchill	M	10	31	46	42	36	32	40	38	59	52	31	47	20	18	14	8	5	529
	F	14	36	43	37	26	36	55	38	44	39	44	23	19	19	12	6	8	499
	T	24	67	89	79	62	68	95	76	103	91	75	70	39	37	26	14	13	1,028
Manitoba	M	7,448	29,903	41,414	43,407	42,411	38,943	37,264	38,339	43,299	47,068	43,131	37,570	30,391	21,788	19,556	17,372	29,651	588,556
	F	6,772	28,425	39,573	41,398	40,277	38,199	37,112	38,561	43,904	46,328	43,224	37,849	30,266	23,765	20,883	20,384	49,443	586,161
	T	13,221	58,328	80,987	84,805	82,688	77,142	74,376	76,900	87,203	93,394	86,355	75,419	60,657	45,553	40,439	37,756	79,094	1,174,717
First Nations	M	1,045	4,038	5,001	4,561	3,785	3,095	2,684	2,706	2,541	2,165	1,516	1,210	923	663	483	322	393	37,131
	F	975	3,824	4,849	4,584	3,665	3,067	2,917	2,995	2,772	2,244	1,641	1,121	880	646	478	329	478	37,460
	T	2,020	7,862	9,850	9,145	7,450	6,162	5,601	5,701	5,313	4,409	3,157	2,331	1,803	1,309	961	651	866	74,591

(1) First Nations are allocated to municipality and R.H.A. by postal code. Summary includes all First Nations regardless of where they reside.

Population

Part 1

Figure 2
Percent Distribution of Population by Regional Health Authority - June 1, 2002

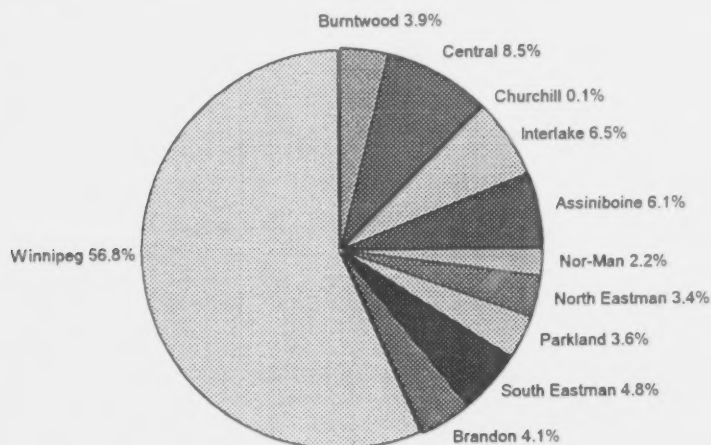
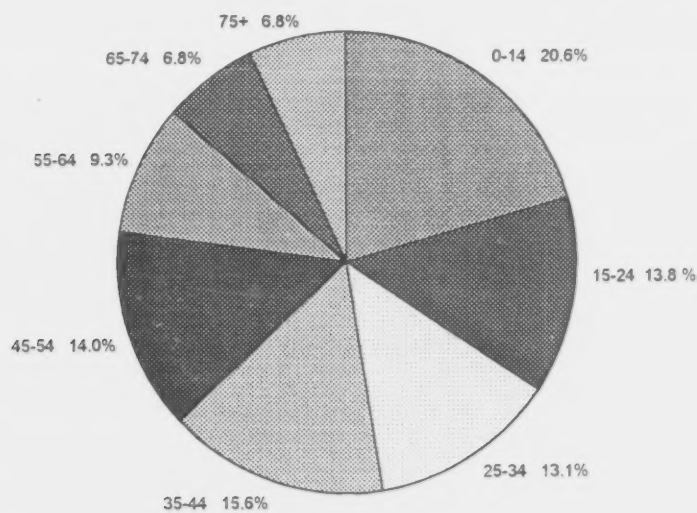


Figure 3
Percent Distribution of Population by Age Group - June 1, 2002



Health Programs
Healthy Child Development

Part 2
Section 1

The information on **Hearing Conservation** is derived from forms submitted by regional audiologists.

Health Programs

Healthy Child Development

Part 2

Section 1

Table 1
Hearing Conservation: Screenings, Referrals, and Assessments by
Regional Health Authority- 2002/2003

Regional Health Authority	Preschool Children (0-4 Years)		School Aged Children (5 - 17 Years)		Adults(1) (18+ Years)	
	Confirmed Audiologic Assessment	Hearing Loss	Confirmed Audiologic Assessment	Hearing Loss	Confirmed Audiologic Assessment	Hearing Loss
Brandon(2)	1,003	180	475	271	583	459
Burntwood/Churchill	168	58	375	202	364	297
Central	174	43	334	177	231	186
Interlake (4)	31	6	112	39	30	14
Assiniboine(2)	**	**	**	**	**	**
Norman	18	11	64	22	46	41
North Eastman	41	10	66	32	100	89
Parkland (5)	26	17	41	28	52	48
South Eastman	52	13	280	176	55	50
Winnipeg(3)	2,608	1,340	3,050	1,475	3,454	2,878
Total	4,121	1,678	4,797	2,422	4,915	4,062

(1) Data for additional age breakdown unavailable.

(2) Brandon RHA also provided services to Assiniboine RHA for the fiscal year 2002/2003.

(3) Reporting hospitals for Winnipeg include Deer Lodge, Seven Oaks, Victoria, HSC and St. Boniface.
 Confirmed hearing losses included all types (sensorineural and conductive).
 Audiology position vacancies reported for Concordia, and St. Boniface.
 # of audiologic assessments include re-assessments.

(4) Position vacant from April 2002 to mid-February 2003

(5) Position vacant quarters 1&2 and quarters 3&4 itinerant services were provided

Health Programs
Home Care

Part 2
Section 2

The **Home Care Program** has the responsibility for the development and implementation of a comprehensive range of in-home services. The program also maintains and manages the assessment and waiting list for personal care home placement in each Regional Health Authority.

Health Programs

Home Care

Part 2

Section 2

Table 1
Number of Persons Receiving Coordinated Home Care Services at Month End by
Regional Health Authority - 2002/2003

Region	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
Brandon	622	641	642	646	632	639	630	639	634	656	661	665
Burntwood(1)	156	154	153	156	152	156	158	154	159	163	176	168
Central(1)	1,617	1,592	1,597	1,600	1,583	1,580	1,499	1,488	1,474	1,481	1,483	1,488
Churchill	9	9	10	9	10	11	11	10	12	14	12	12
N. Eastman(1)	544	598	538	536	542	536	543	550	550	540	539	528
Interlake	1,542	1,556	1,591	1,496	1,490	1,485	1,444	1,469	1,444	1,468	1,461	1,457
Marquette(1)(2)	806	805	798	798	788	795	815	818	829	833	851	833
Norman	333	340	339	322	316	320	323	324	332	330	327	334
Parklands	1,201	1,212	1,217	1,235	1,231	1,231	1,234	1,214	1,207	1,205	1,207	1,212
S. Eastman	913	881	890	898	901	910	907	914	911	924	945	944
S. Westman(1)(2)	675	693	678	680	685	670	663	662	661	660	675	697
Winnipeg	12,604	12,564	12,582	12,691	12,653	12,718	12,829	12,923	12,940	12,984	13,018	12,821
Total	21,022	21,045	21,035	21,067	20,983	21,051	21,056	21,165	21,153	21,258	21,355	21,159

(1) Figures include caseload counts for District Health Centres.

(2) Marquette and South Westman RHAs amalgamated to form Assiniboine RHA effective July 2002.

Home Care statistics continued to be reported for the former two regions for the balance of the 2002-03 fiscal year. Reporting based on the new Assiniboine RHA will start in 2003-04.

Health Programs
Home Care

Part 2
Section 2

Table 2
Average Monthly Number of Persons Receiving Selected Services (1) by Category -
1998/1999 to 2002/2003

Services	Average Monthly Number of Persons				
	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003
Home Support Service	4,325	4,437	4,621	4,285	4,143
Home Care Attendants (2)	8,424	9,130	9,497	9,468	9,790
Registered Nursing (3)	5,407	4,896	5,137	4,364	4,052
Licensed Practical Nursing (4)	738	789	876	999	1,182
Therapy (5)	703	799	929	968	999

(1) An individual can receive more than one category of service.

(2) Home Care Attendant also includes individuals in group shared care arrangements receiving attendant services.

(3) Registered nursing service in Winnipeg in 2001/02 was impacted following case reviews done to better target nursing services, by a shortage of RN's and by increased LPN service.

(4) More Home Care clients are receiving services from Licensed Practical Nurses (LPNs) due to the expanded role of the LPN and to an increased LPN workforce.

(5) Therapy includes physiotherapy and occupational therapy assessments.

Table 3
Analyses of Assessments for Admission to the Home Care Program -
1998/1999 to 2002/2003

	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003
Total Assessed for Admission	15,935	16,164	16,079	15,773	16,844
Assessment Outcomes					
Admitted to Home Care	14,179	14,514	14,471	14,178	15,316
Ineligible/Home Care Not Required	792	984	972	730	689
Other(1)	964	666	636	865	839
Percent of Persons Assessed as Ineligible	5.0%	6.1%	6.0%	4.6%	4.1%
Number of Persons Discharged from Home Care	12,669	13,500	13,620	13,955	14,884

(1) Other reasons for non-admission are person/family refused service, person is deceased or person admitted to a care facility (e.g. hospital, personal care home).

Health Programs
Mental Health

Part 2
Section 3

Manitoba Health directly funds the Farm and Rural Stress Line, Self-help agencies, the Mental Health Education Resource Centre, and Partners for Consumer Empowerment. In addition, Manitoba Health contributes, through a cost sharing agreement with the Departments of Justice and Family Services and Housing, to the Provincial Special Needs Unit.

Mental Health

Table 1
Mental Health: 2002/2003 Expenditures for Directly Funded Mental Health Programs (in \$000's)

Program	Sub-Total	Total Cost	
Farm and Rural Stress Line		\$265.40	(1)
Provincial Special Needs Unit		\$214.10	(2)
Mental Health Education Resource Centre		\$100.00	(3)
Partnership for Consumer Empowerment		\$55.00	(4)
Self-Help Agencies			
Obsessive Compulsive Centre Inc.		\$26.50	
Anxiety Disorder Association of Manitoba		\$314.20	
Central	\$30.80		
Eastman	\$30.50		
Interlake	\$33.80		
Nor-Man	\$30.50		
North and South Parklands	\$25.40		
Thompson	\$17.40		
Westman	\$33.90		
Winnipeg	\$111.90		
Canadian Mental Health Association		\$227.20	
Central	\$30.80		
Eastman	\$30.50		
Manitoba Division	\$77.00		
Nor-Man	\$30.50		
South Parkland	\$0.00		
Swan Valley	\$41.00		
Thompson	\$17.40		
Manitoba Schizophrenia Society		\$317.70	
Central	\$30.80		
Eastman	\$30.50		
Interlake	\$33.70		
Nor-Man	\$30.50		
North and South Parklands	\$25.40		
Thompson	\$17.40		
Westman	\$33.90		
Winnipeg	\$115.50		
Mood Disorder Association of Manitoba		\$312.50	
Central	\$30.80		
Eastman	\$30.50		
Interlake	\$33.70		
Nor-Man	\$30.50		
North and South Parklands	\$25.40		
Thompson	\$17.40		
Westman	\$33.90		
Winnipeg	\$110.30		
Total Cost		\$1,832.60	

(1) Located in Brandon, operated through Klinik Community Health Centre.

(2) Manitoba portion of shared funding agreement with the Departments of Justice, and Family Services and Housing.

(3) Provincial resources located in Winnipeg.

20 (4) Provincial resource operating out of Winnipeg.

Health Programs

Selkirk Mental Health Centre

Part 2

Section 4

The Selkirk Mental Health Centre is a provincial mental health facility mandated to provide long term mental health inpatient treatment and rehabilitation services to all residents of Manitoba whose challenging treatment and rehabilitation needs cannot be met by other services. The Centre continues to provide short term and acute inpatient mental health services to Manitoba residents of the Interlake, North Eastman, South Eastman, and Churchill Regions. The Centre also admits acute patients from other regions as required.

The Centre has a formal agreement with the government of Nunavut, to provide inpatient services to residents of Nunavut experiencing mental illness.

Patient services are available at Selkirk Mental Health Centre in four specialized treatment programs: Short Term Treatment, Psychosocial Rehabilitation, Extended Treatment and Rehabilitation; and Forensic Rehabilitation.

Health Programs
Selkirk Mental Health CentreTable 1
Selkirk Mental Health Centre: Admissions and Separations - 1998/1999 to 2002/2003

Program	Admissions					Separations					Inpatients at Year End					Total Patients Treated ⁽¹⁾				
	98/99	99/00	00/01	01/02	02/03	98/99	99/00	00/01	01/02	02/03	98/99	99/00	00/01	01/02	02/03	98/99	99/00	00/01	01/02	02/03
Acute ⁽²⁾	307	320	259	268	249	296	318	239	255	242	39	30	39	38	35	357	359	289	307	287
Rehab ⁽³⁾	16	14	13	13	8	22	15	19	21	19	90	94	94	96	94	102	104	107	107	104
Forensic ⁽⁴⁾	6	6	6	5	5	0	1	2	0	3	18	18	18	18	18	6	24	24	23	23
Extended	15	11	13	14	14	36	27	23	20	22	115	110	109	112	107	151	126	123	123	126
Total	344	351	291	300	276	354	361	283	296	286	262	252	260	264	254	616	613	543	560	540

(1) Patients Treated includes the population at the beginning of the year plus admissions.

(2) The Acute Program includes D9 and D12 but D12 houses 6 long-term patients with acquired brain injury as a locked setting is required.

(3) The Rehabilitation Program includes D10, D11 and SPI West and SPI West houses 10 clients under a Review Board Order as

the Forensic Unit's capacity is limited to 18 beds.

(4) The Forensic Unit opened in October 1998.

Part 2
Section 4

Health Programs

Selkirk Mental Health Centre

Table 2

Selkirk Mental Health Centre: Average Daily Patient Population - 1998/1999 to 2002/2003

Program	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003
Acute (1)	41.0	38.3	39.7	38.4	40.6
Rehab (2)	88.3	91.4	92.6	93.8	92.3
Forensic (3)	7.4	17.9	18.6	17.9	17.7
Extended	128.2	112.0	109.2	108.2	110.4
Total	264.9	259.6	260.1	258.3	261.0

(1) The Acute Program includes D9 and D12 but D12 houses 6 long-term patients with acquired brain injury as a locked setting is required.

(2) The Rehab Program includes D10, D11 and SPI West and SPI West houses 10 clients under a Review Board Order as the Forensic Unit's capacity is limited to 18 beds.

(3) The Forensic Unit opened in October 1998.

Selkirk Mental Health Centre

Table 3

Selkirk Mental Health Centre: Average Length of Stay (Separations) - 1998/1999 to 2002/2003

		1998/1999		1999/2000		2000/2001		2001/2002		2002/2003	
		Separations	A.L.O.S.	Separations	A.L.O.S.	Separations	A.L.O.S.	Separations	A.L.O.S.	Separations	A.L.O.S.
Acute	Patient in Centre 1 year or more (in years)	3	1.5	0	0.0	1	1.1	0	0.0	4	1.7
	Patient in Centre less than 1 year (in days)	293	26.3	318	27.6	238	34.4	255	30.6	238	35.1
Rehab	Patient in Centre 1 year or more (in years)	18	9.5	10	6.4	13	6.5	19	6.6	14	3.6
	Patient in Centre less than 1 year (in days)	4	208.0	5	160.2	6	173.3	2	130.5	5	213.4
Forensic	Patient in Centre 1 year or more (in years)	0	0.0	1	4.1	2	1.9	0	0.0	1	1.1
	Patient in Centre less than 1 year (in days)	0	0.0	0	0.0	0	0.0	0	0.0	2	170.0
Extended	Patient in Centre 1 year or more (in years)	26	17.7	22	18.8	20	13.6	15	4.8	18	17.8
	Patient in Centre less than 1 year (in days)	10	199.5	5	110.6	3	186.7	5	156.4	4	73.0
TOTAL	Patient in Centre 1 year or more (in years)	47	13.5	33	14.6	36	10.0	34	5.8	37	10.2
	Patient in Centre less than 1 year (in days)	307	34.3	328	30.9	247	39.7	262	33.8	249	40.4

Health Services Insurance Fund

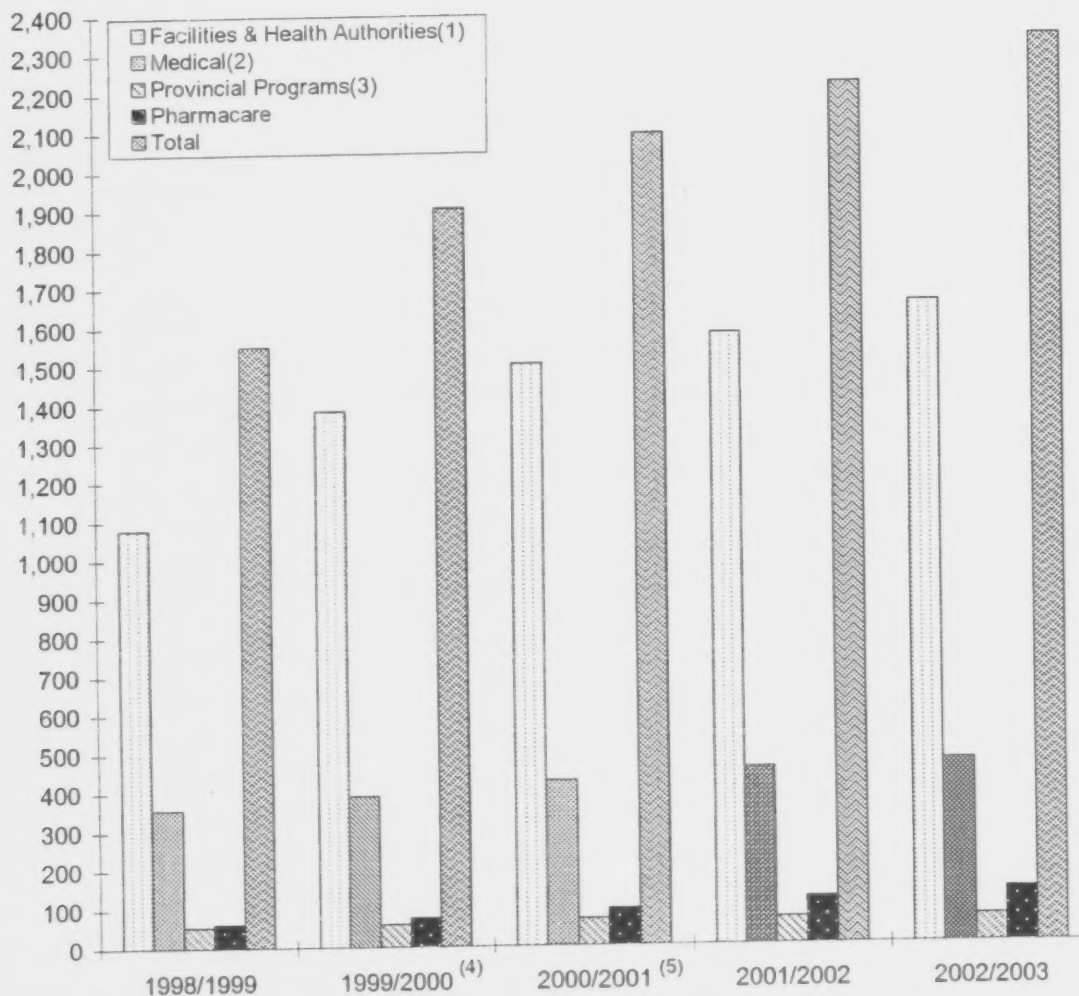
Part 3

The **Health Services Insurance Fund** operates outside the Provincial Consolidated Fund and provides for payment of insured services on behalf of Manitoba residents for hospitals, personal care homes, and health care providers. This includes the prescription drugs (Pharmacare), Ambulance, Air Ambulance, and Northern Patient Transportation programs.

Health Services Insurance Fund

Part 3

Figure 1
Insured Services Per Capita Costs - 1998/1999 to 2002/2003



- (1) Prior year's comparative figures have been restated where necessary, to conform with the presentation adopted for the fiscal year ending March 31, 2003.
- (2) Includes medical fee-for-service, salary, sessional, private laboratory and x-ray facilities, Oral, Dental, and Periodontal Surgery, as well as Chiropractic and Optometric.
- (3) Included in Provincial Programs are Out-of-Province facilities, Blood Transfusion Services, Federal Hospitals and Nursing Stations, Healthy Communities Development, and Prosthetic and Orthotic Devices and Nursing Recruitment and Retention Initiatives.
- (4) This includes \$12,400,000 for the National Hepatitis C extraordinary assistance package and \$8,500,000 for the settlement with the Manitoba Medical Association, neither of which are included in Manitoba Health Services Insurance Plan audited Financial Statements as of March 31, 1999.
- (5) This includes \$6,790,000 for additional Health Authority deficits which were not included in the Manitoba Health Services Insurance Plan audited Financial Statements as of March 31, 2000.

Health Services Insurance Fund
Hospital and Community Services

Part 3
Section 1

The information contained in this section is derived from the Admission/Separation Abstracts reporting forms.

Tables 1 - 10 are based on the Admission/Separation Abstracts and include data for those residents of Manitoba who were separated from hospitals during the period April 1, 2002 - March 31, 2003. An Admission/Separation Abstract is completed and submitted for each separated patient by all Manitoba hospitals and by hospitals outside of Manitoba providing services to insured residents of Manitoba.

In reviewing the data in this section the following definitions will be helpful:

Acute Care Hospital - A hospital that provides primarily for the diagnosis and short-term treatment of patients for a wide range of diseases or injuries.

Rehabilitation and Chronic Care Hospital - A hospital that provides primarily for the treatment of patients requiring rehabilitation therapies and for the continuing treatment of patients with long-term illness or with little or no potential for recovery and who require equipment and professional supervision not usually provided in a personal care home.

Separations - The discharge or death of an in-patient from a hospital. The frequency counts show individual cases separated, not unique persons separated.

Separated Days - The accumulated in-patient days since admission of adults, children, and newborns, who were discharged from the hospital or who died in the hospital during the reporting year, including those admitted in previous years.

Length of Stay - Separated days per separation.

Rate Per 1,000 Population - Calculation is based on Table 1 in the Population Section, unless otherwise stated.

Diagnostic Classification/Category - Based on International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM).

Figure 1

Map of Manitoba Hospitals

By Facility Size
March, 2003

HUDSON

BAY

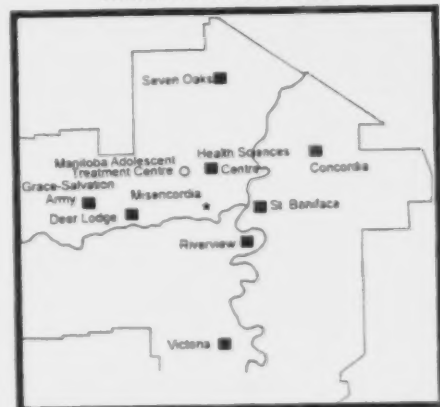
Legend

- ★ under 18 beds
- 16 - 30 beds
- ▲ 31 - 60 beds
- 61 - 125 beds
- over 125 beds

Scale

Kilometres 20 0 100 Kilometres
Miles 20 0 80 Miles

WINNIPEG ENLARGEMENT



Health Services Insurance Fund

Hospital and Community Services

Part 3

Section 1

Table 1

Population, Number of Facilities, Patient Days and Rates
Per 1,000 Population by Regional Health Authority - 2002/2003

R.H.A.	Population ⁽¹⁾	Acute and Chronic Facilities	Adult & Children Separated Days	Total Beds ⁽²⁾⁽³⁾		Rate Per/ 1,000
				Number		
Assiniboine	70,183	22	80,716	371		5.3
Brandon	47,677	1	74,021	343		7.2
Burntwood	44,770	19	21,844	185		4.1
Central	98,778	13	80,420	438		4.4
Churchill	1,028	1	4,035	28		27.2
Interlake	75,095	8	38,771	210		2.8
Nor-Man	25,010	3	15,624	110		4.4
North Eastman	39,389	6	17,797	92		2.3
Parkland	42,182	8	56,393	245		5.8
South Eastman	55,766	4	27,156	124		2.2
Winnipeg	656,339	10	802,556	2,732		4.2 ⁽⁴⁾
Manitoba	1,156,217	95	1,219,333	4,878		4.2

(1) Manitoba Health registered population as at June 1, 2002.

(2) Includes all acute and chronic care facilities, Federal hospitals, and Nursing Stations, Addition Foundations, Crisis Stabilization Units and all the Safe Housing facilities in Manitoba.

(3) Rated beds as at March 31, 2003 for all facilities as in footnote 2.

(4) Acute, rehabilitation and chronic care beds for Winnipeg residents, accounting for 82.9% of separated days, were 3.4 per 1,000 population. The remaining beds, accounting for 17.1% of separated days, were used by rural residents and non-residents.

Part 3
Section 1

**Health Services Insurance Fund
Hospital and Community Services**

Table 2
Hospital Utilization and Rates per 1,000 Population (1) by Diagnostic Classification (Newborns Excluded) - 2002/2003

Diagnostic Classification (2)	% of Total				Rates			
	In-Patient Cases	Separated Days	Average Length of Stay (Days)	In-Patient Cases	Separated Days	In-Patient Cases	Separated Days	
Infectious and Parasitic Diseases	1,339	12,913	9.6	1.1	1.1	1	11	
Neoplasms	8,336	105,262	12.6	6.8	8.7	7	91	
Endocrine, Nutritional, and Metabolic Diseases	3,102	32,232	10.4	2.5	2.7	3	28	
Diseases of Blood and Blood Forming Organs	1,069	6,314	5.9	0.9	0.5	1	5	
Mental Disorders	7,272	164,153	22.6	5.9	13.6	6	142	
Diseases of the Nervous System and Sense Organs	2,178	39,801	18.3	1.8	3.3	2	34	
Diseases of the Circulatory System	16,418	172,937	10.5	13.4	14.4	14	150	
Diseases of the Respiratory System	11,030	99,935	9.1	9.0	8.3	10	86	
Diseases of the Digestive System	13,181	75,884	5.8	10.8	6.3	11	66	
Diseases of the Genitourinary System	6,359	35,098	5.5	5.2	2.9	5	30	
Pregnancy, Childbirth, and the Puerperium	18,426	48,238	2.6	15.0	4.0	16	42	
Diseases of the Skin and Subcutaneous Tissue	1,684	15,153	9.0	1.4	1.3	1	13	
Diseases of the Musculoskeletal System	4,988	47,206	9.5	4.1	3.9	4	41	
Congenital Anomalies	641	3,828	6.0	0.5	0.3	1	3	
Conditions Originating in the Perinatal Period	290	2,392	8.2	0.2	0.2	0	2	
Symptoms, Signs, and Ill-Defined Conditions	7,347	50,007	6.8	6.0	4.2	6	43	
Injury and Poisoning	10,467	81,994	7.8	8.5	6.8	9	71	
Factors Influencing Health Status (3)	8,307	211,052	25.4	6.8	17.5	7	183	
Total	122,434	1,204,399	9.8	100.0	100.0	106	1,042	

(1) Manitoba Health registered population as at June 1, 2002.

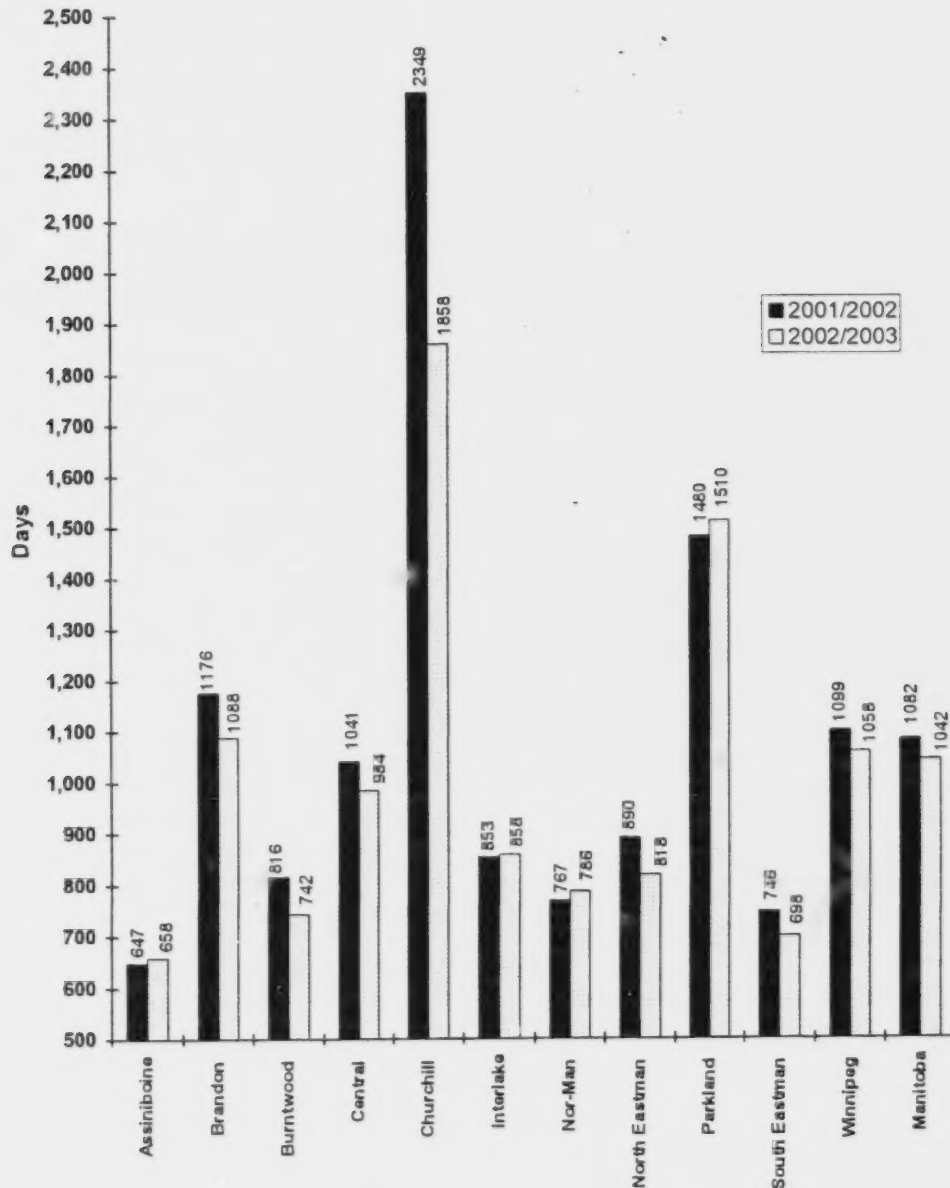
(2) International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM).

(3) Factors Influencing Health Status and Contact with Health Services.

Health Services Insurance Fund
Hospital and Community Services

Part 3
Section 1

Figure 2
In-Patient⁽¹⁾ Hospital Days per 1,000 Population by Regional Health Authority - 2001/2002 and 2002/2003



(1) Excludes non-residents and newborns.

Health Services Insurance Fund Hospital and Community Services

Part 3 Section 1

Table 3
Summary of Hospitalization⁽¹⁾ 2002/2003

	Separations		Separated Days	
	Adult & Child	Newborn	Adult & Child	Newborn
A. Responsibility of Provincial Plan	121,835	13,549	1,199,350	44,946
1. Hospitalized in the Province				
i. Acute Care Hospitals	117,429	13,417	1,071,249	44,618
ii. Rehabilitation and Chronic Care Hospitals	1,753	-	112,873	-
2. Hospitalized in Other Provinces	2,157	121	12,811	305
3. Hospitalized in Other Countries	496	11	2,417	23
B. Not the Responsibility of Provincial Plan (Excluding Patients of Mental Health Centres)	6,233	636	35,211	2,737
1. Department of Veterans Affairs	-	***	-	***
2. Worker's Compensation Board	437	***	2,286	***
3. Non-Residents	5,770	636	32,898	2,737
4. Insured Residents Not Responsibility of the Provincial Plan	26	-	27	-
C. Sum of A and B	128,068	14,185	1,234,561	47,683
D. Population	1,142,296	13,921		
E. Rates per 1,000 Population				
1. Based on A and D	106.7	973.3	1,049.9	3,228.6
2. Based on B1, B2, B4, and D	0.4	-	2.0	-
3. Based on A, B1, B2, B4, and D	107.1	973.3	1,052.0	3,228.6
F. Source of Patient of Manitoba Hospitals				
1. Residents of the Province (%)	95.5	95.5	97.3	94.3
2. Non-Residents of the Province (%)	4.5	4.5	2.7	5.7
3. Total (%)	100.0	100.0	100.0	100.0
G. Source of Hospital Care of Residents of Province				
1. Manitoba Hospitals (%)	97.8	99.0	98.7	99.3
2. Hospitals Outside Manitoba (%)	2.2	1.0	1.3	0.7
3. Total (%)	100.0	100.0	100.0	100.0

(1) Excludes day visit separations.

Health Services Insurance Fund

Part 3

Hospital and Community Services

Section 1

Table 4

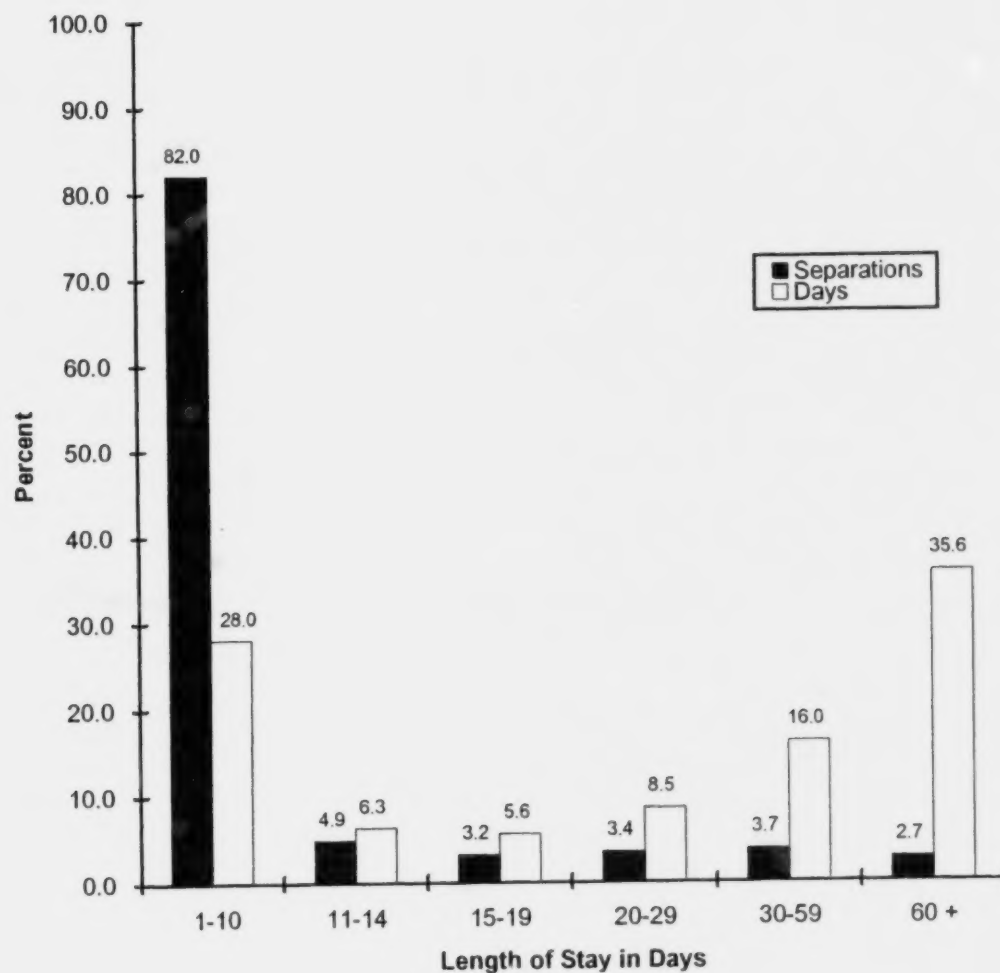
Separations and Separated Days by Hospital Classification, Length of Stay, and Age Group
(Newborns Excluded) - 2002/2003

Length of Stay (Days)	Under 70 Years		70 Years and Over		Combined		Percent Distribution of Combined		Average Length of Stay (Days)
	Separations	Days	Separations	Days	Separations	Days	Separations	Days	
Acute Care Hospitals									
1-10	72,898	220,900	26,422	112,524	99,320	333,424	82.2	30.2	
11-14	2,857	35,278	3,077	38,032	5,934	73,310	4.9	6.6	
15-19	1,800	29,952	2,123	35,579	3,923	65,531	3.2	5.9	
20-29	1,814	43,228	2,343	55,951	4,157	99,179	3.4	9.0	
30-59	1,650	66,903	2,762	115,906	4,412	182,809	3.7	16.6	
60 +	916	109,428	2,132	239,908	3,048	349,336	2.5	31.7	
Total	81,935	505,689	38,859	597,900	120,794	1,103,589	100.0	100.0	9.1
Rehabilitation & Chronic Care Hospitals									
1-10	143	746	421	2,062	564	2,808	32.2	2.5	
11-14	57	736	139	1,775	196	2,511	11.2	2.2	
15-19	44	735	75	1,252	119	1,987	6.8	1.8	
20-29	50	1,225	112	2,695	162	3,920	9.2	3.5	
30-59	70	2,901	223	9,630	293	12,531	16.7	11.1	
60 +	116	31,337	303	57,779	419	89,116	23.9	79.0	
Total	480	37,680	1,273	75,193	1,753	112,873	100.0	100.0	64.4
Federal Hospitals									
1-10	2,625	2,628	243	243	2,868	2,871	100.0	100.0	
11-14	-	-	-	-	-	-	-	-	
15-19	-	-	-	-	-	-	-	-	
20-29	-	-	-	-	-	-	-	-	
30-59	-	-	-	-	-	-	-	-	
60 +	-	-	-	-	-	-	-	-	
Total	2,625	2,628	243	243	2,868	2,871	100.0	100.0	1.0
Out-of-Province Hospitals									
1-10	1,782	4,987	530	1,935	2,312	6,922	87.1	45.5	
11-14	78	954	45	560	123	1,514	4.6	9.9	
15-19	41	707	28	465	69	1,172	2.6	7.7	
20-29	46	1,109	26	620	72	1,729	2.7	11.4	
30-59	36	1,425	25	1,023	61	2,448	2.3	16.1	
60 +	12	1,142	4	301	16	1,443	0.6	9.5	
Total	1,995	10,324	658	4,904	2,653	15,228	100.0	100.0	5.7
All Hospitals Combined									
1-10	77,448	229,261	27,616	116,764	105,064	346,025	82.0	28.0	
11-14	2,992	36,968	3,261	40,367	6,253	77,335	4.9	6.3	
15-19	1,885	31,394	2,226	37,296	4,111	68,690	3.2	5.6	
20-29	1,910	45,562	2,481	59,266	4,391	104,828	3.4	8.5	
30-59	1,756	71,229	3,010	126,559	4,766	197,788	3.7	16.0	
60 +	1,044	141,907	2,439	297,988	3,483	439,895	2.7	35.6	
Total	87,035	556,321	41,033	678,240	128,068	1,234,561	100.0	100.0	9.6

Health Services Insurance Fund
Hospital and Community Services

Part 3
Section 1

Figure 3
Percent Distribution of Separations and Separated Days by Length of Stay
(Newborns Excluded) - 2002/2003



Part 3
Section 1

Health Services Insurance Fund
Hospital and Community Services

Table 5
Hospitalization by Age Group and Sex for Manitoba Residents - 2002/2003

Age Group	Number			Rate per 1,000 Population			Average Length of Stay (Days)	Percent Distribution		
	Population	Separations	Separated Days	Separations	Separated Days	Separated Days		Population	Separations	Separated Days
Newborn	***	7,033	25,135	Male			3.6	***	12.4	4.7
Under 1	7,149	1,687	7,232	236	1,012	1,012	4.3	1.3	3.0	1.3
1-4	29,903	1,628	4,508	54	151	151	2.8	5.2	2.9	0.8
5-9	41,414	1,003	2,826	24	68	68	2.8	7.3	1.8	0.5
10-14	43,407	1,067	4,882	25	112	112	4.6	7.6	1.9	0.9
15-19	42,411	1,610	8,920	38	210	210	5.5	7.4	2.8	1.7
20-24	38,943	1,316	10,541	34	271	271	8.0	6.8	2.3	2.0
25-29	37,264	1,390	11,682	37	313	313	8.4	6.5	2.5	2.2
30-34	38,339	1,446	11,507	38	300	300	8.0	6.7	2.6	2.1
35-39	43,299	1,868	14,484	43	335	335	7.8	7.6	3.3	2.7
40-44	47,068	2,327	17,087	49	363	363	7.3	8.3	4.1	3.2
45-49	43,131	2,611	19,464	61	451	451	7.5	7.6	4.6	3.6
50-54	37,570	2,909	28,559	77	760	760	9.8	6.6	5.1	5.3
55-59	30,391	3,238	29,986	107	987	987	9.3	5.3	5.7	5.6
60-64	22,788	3,289	31,398	144	1,378	1,378	9.5	4.0	5.8	5.8
65-69	19,556	4,097	43,939	210	2,247	2,247	10.7	3.4	7.2	8.2
70-74	17,372	4,747	53,013	273	3,052	3,052	11.2	3.0	8.4	9.9
75-79	13,936	5,035	74,325	361	5,333	5,333	14.8	2.4	8.9	13.8
80-84	9,122	4,277	67,679	469	7,419	7,419	15.8	1.6	7.5	12.6
85+	6,593	4,096	70,119	621	10,635	10,635	17.1	1.2	7.2	13.1
Total	569,656	56,674	537,286	99	943	943	9.5	100.0	100.0	100.0

Part 3
Section 1

Health Services Insurance Fund
Hospital and Community Services

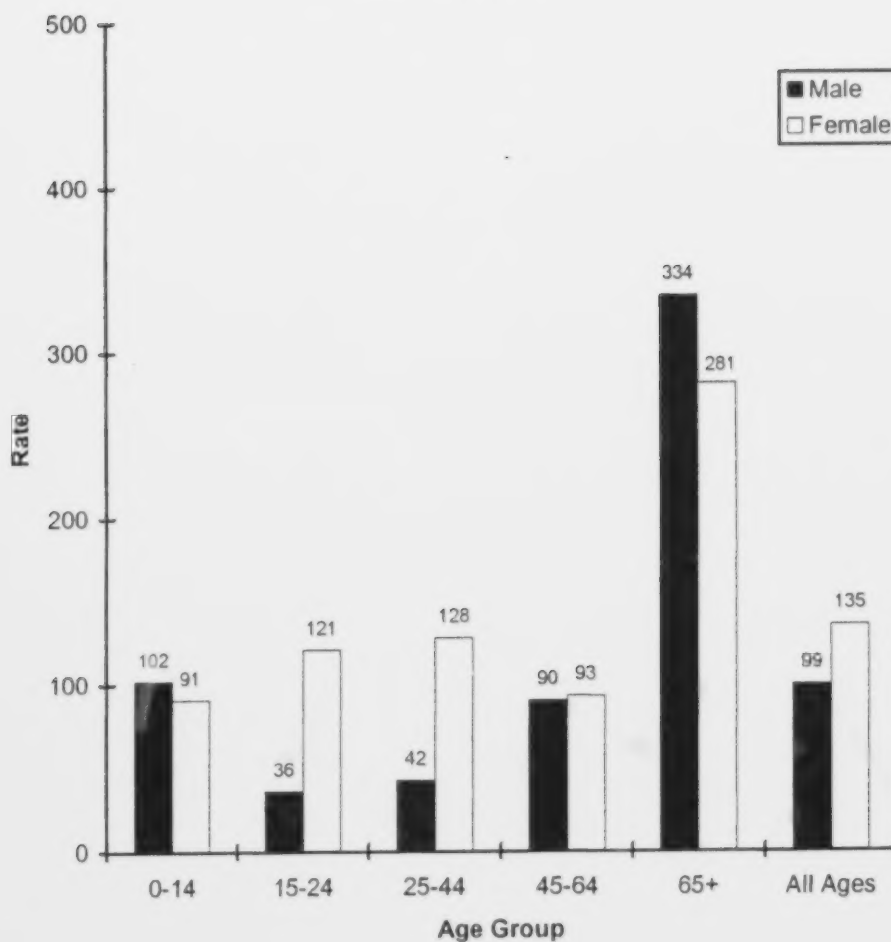
Table 5
Hospitalization by Age Group and Sex for Manitoba Residents - 2002/2003

Age Group	Number		Rate per 1,000 Population		Average Length of Stay (Days)	Percent Distribution		
	Population	Separations	Separations	Separated Days		Population	Separations	Separated Days
Newborn	***	6,513	19,811	***	3.0	***	8.2	2.8
Under 1	6,772	1,100	5,242	774	4.8	1.2	1.4	0.7
1-4	28,425	1,199	3,488	123	2.9	4.8	1.5	0.5
5-9	39,573	724	2,041	52	2.8	6.7	0.9	0.3
10-14	41,398	999	5,424	131	5.4	7.1	1.3	0.8
15-19	40,277	3,541	14,442	359	4.1	6.9	4.5	2.0
20-24	38,199	5,937	18,638	488	3.1	6.5	7.5	2.6
25-29	37,112	6,912	21,493	579	3.1	6.3	8.7	3.0
30-34	38,561	6,398	23,286	604	3.6	6.6	8.1	3.3
35-39	43,904	4,500	20,554	468	4.6	7.5	5.7	2.9
40-44	46,326	3,395	19,464	420	5.7	7.9	4.3	2.7
45-49	43,224	3,085	24,985	578	8.1	7.4	3.9	3.5
50-54	37,849	3,143	25,595	676	8.1	6.5	4.0	3.6
55-59	30,266	3,088	26,845	887	8.7	5.2	3.9	3.8
60-64	23,765	3,231	33,635	1,415	10.4	4.1	4.1	4.7
65-69	20,883	3,463	40,354	1,932	11.7	3.6	4.4	5.7
70-74	20,584	4,303	60,104	2,920	14.0	3.5	5.4	8.4
75-79	19,409	5,360	91,792	4,729	17.1	3.3	6.8	12.9
80-84	15,123	5,642	105,174	6,955	18.6	2.6	7.1	14.8
85+	14,911	6,773	149,692	10,039	22.1	2.5	8.5	21.0
Total	586,561	79,306	712,059	1,214	9.0	100.0	100.0	100.0

Health Services Insurance Fund
Hospital and Community Services

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Section 1

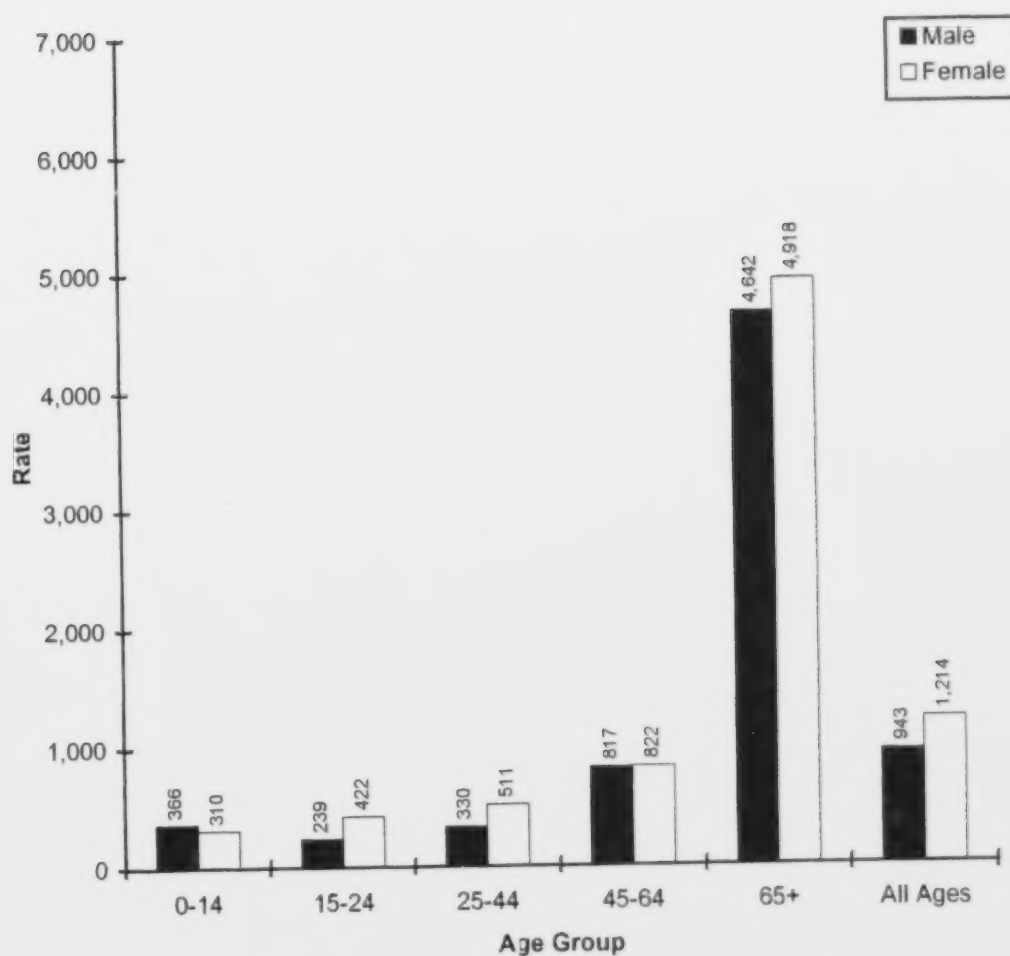
Figure 4
Separations per 1,000 Population by Age Group and Sex - 2002/2003



Health Services Insurance Fund
Hospital and Community Services

Part 3
Section 1

Figure 5
Separated Days per 1,000 Population by Age Group and Sex - 2002/2003



Health Services Insurance Fund
Hospital and Community Services

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Section 1

Table 6
Separations and Separated Days Incurred in Hospitals Outside of Manitoba and
Non-Residents in Manitoba Hospitals (Newborns Excluded) - 1993/1994 to 2002/2003

Location of Hospital	Separations	Separated Days	Average Length of Stay (Days)
Canada			
1993/1994	3,343	20,516	6.1
1994/1995	3,426	18,588	5.4
1995/1996	3,075	17,819	5.8
1996/1997	3,112	17,143	5.5
1997/1998	3,532	20,532	5.8
1998/1999	3,171	17,176	5.4
1999/2000	2,756	15,416	5.6
2000/2001	3,040	16,799	5.5
2001/2002	2,803	15,587	5.6
2002/2003	2,157	12,811	5.9
United States			
1993/1994	492	2,692	5.5
1994/1995	370	2,053	5.5
1995/1996	380	1,730	4.6
1996/1997	411	1,822	4.4
1997/1998	504	2,508	5.0
1998/1999	319	1,314	4.1
1999/2000	411	1,649	4.0
2000/2001	342	1,424	4.2
2001/2002	343	1,421	4.1
2002/2003	312	1,170	3.8
Other Countries			
1993/1994	177	829	4.7
1994/1995	171	1,130	6.6
1995/1996	153	905	5.9
1996/1997	169	892	5.3
1997/1998	196	877	4.5
1998/1999	183	985	5.4
1999/2000	204	1,114	5.5
2000/2001	209	979	4.7
2001/2002	166	1,230	7.4
2002/2003	184	1,247	6.8

Health Services Insurance Fund Hospital and Community Services

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Table 6 (Continued)
Separations and Separated Days Incurred in Hospitals Outside of Manitoba and
Non-Residents in Manitoba Hospitals (Newborns Excluded) - 1993/1994 to 2002/2003

Location of Hospital	Separations	Separated Days	Average Length of Stay (Days)
All Hospitals			
1993/1994	4,012	24,037	6.0
1994/1995	3,967	21,771	5.5
1995/1996	3,608	20,454	5.7
1996/1997	3,692	19,857	5.4
1997/1998	4,232	23,917	5.7
1998/1999	3,673	19,475	5.3
1999/2000	3,371	18,179	5.4
2000/2001	3,591	19,202	5.3
2001/2002	3,312	18,238	5.5
2002/2003	2,653	15,228	5.7
Non-Residents in Manitoba Hospitals			
1993/1994	6,806	41,430	6.1
1994/1995	7,071	37,565	5.3
1995/1996	6,464	37,568	5.8
1996/1997	6,343	35,587	5.6
1997/1998	6,361	37,606	5.9
1998/1999	6,309	35,059	5.6
1999/2000	6,290	34,473	5.5
2000/2001	5,822	32,857	5.6
2001/2002	5,778	31,783	5.5
2002/2003	5,770	32,898	5.7

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Hospital and Community Services

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Table 7

Separations and Separated Days by Hospital Classification and Age Group - 2002/2003

Age Group	Acute Care	Rehabilitation & Chronic Care	Federal	Out-of- Province	Total
Separations - Number					
Newborn	14,013	***	40	132	14,185
Under 1	2,570	-	339	192	3,101
1-4	2,608	-	320	104	3,032
5-14	3,689	25	342	134	4,190
15-24	12,248	49	776	285	13,358
25-44	28,042	20	1,176	534	29,772
45-64	24,174	253	710	588	25,725
65-69	7,379	133	187	158	7,857
70-74	8,701	219	185	218	9,323
75+	29,838	1,054	378	440	31,710
Total	133,262	1,753	4,453	2,785	142,253
Separations - Percent Distribution					
Newborn	10.5	***	0.9	4.7	10.0
Under 1	1.9	-	7.6	6.9	2.2
1-4	2.0	-	7.2	3.7	2.1
5-14	2.8	1.4	7.7	4.8	2.9
15-24	9.2	2.8	17.4	10.2	9.4
25-44	21.0	1.1	26.4	19.2	20.9
45-64	18.1	14.4	15.9	21.1	18.1
65-69	5.5	7.6	4.2	5.7	5.5
70-74	6.5	12.5	4.2	7.8	6.6
75+	22.4	60.1	8.5	15.8	22.3
Total	100.0	100.0	100.0	100.0	100.0
Days - Number					
Newborn	47,306	***	49	328	47,683
Under 1	12,618	-	398	1,610	14,626
1-4	8,089	-	377	312	8,778
5-14	15,310	937	385	443	17,075
15-24	49,019	4,851	836	1,183	55,889
25-44	139,665	1,688	1,543	2,816	145,712
45-64	204,524	18,917	1,370	3,105	227,916
65-69	73,645	11,287	538	855	86,325
70-74	100,216	12,812	428	1,453	114,909
75+	496,414	62,381	1,085	3,451	563,331
Total	1,146,806	112,873	7,009	15,556	1,282,244

Health Services Insurance Fund

Hospital and Community Services

Part 3

Section 1

Table 7 (Continued)

Separations and Separated Days by Hospital Classification and Age Group - 2002/2003

Age Group	Acute Care	Rehabilitation & Chronic Care	Federal	Out-of- Province	Total
Days - Percent Distribution					
Newborn	4.1	***	0.7	2.1	3.7
Under 1	1.1	-	5.7	10.3	1.1
1- 4	0.7	-	5.4	2.0	0.7
5-14	1.3	0.8	5.5	2.8	1.3
15-24	4.3	4.3	11.9	7.6	4.4
25-44	12.2	1.5	22.0	18.1	11.4
45-64	17.8	16.8	19.5	20.0	17.8
65-69	6.4	10.0	7.7	5.5	6.7
70-74	8.7	11.4	6.1	9.3	9.0
75+	43.3	55.3	15.5	22.2	43.9
Total	100.0	100.0	100.0	100.0	100.0
Average Length of Stay (Days)					
Newborn	3.4	***	1.2	2.5	3.4
Under 1	4.9	-	1.2	8.4	4.7
1- 4	3.1	-	1.2	3.0	2.9
5-14	4.2	37.5	1.1	3.3	4.1
15-24	4.0	99.0	1.1	4.2	4.2
25-44	5.0	84.4	1.3	5.3	4.9
45-64	8.5	74.8	1.9	5.3	8.9
65-69	10.0	84.9	2.9	5.4	11.0
70-74	11.5	58.5	2.3	6.7	12.3
75+	16.6	59.2	2.9	7.8	17.8
All Ages	8.6	64.4	1.6	5.6	9.0

Health Services Insurance Fund Hospital and Community Services

Part 3 Section 1

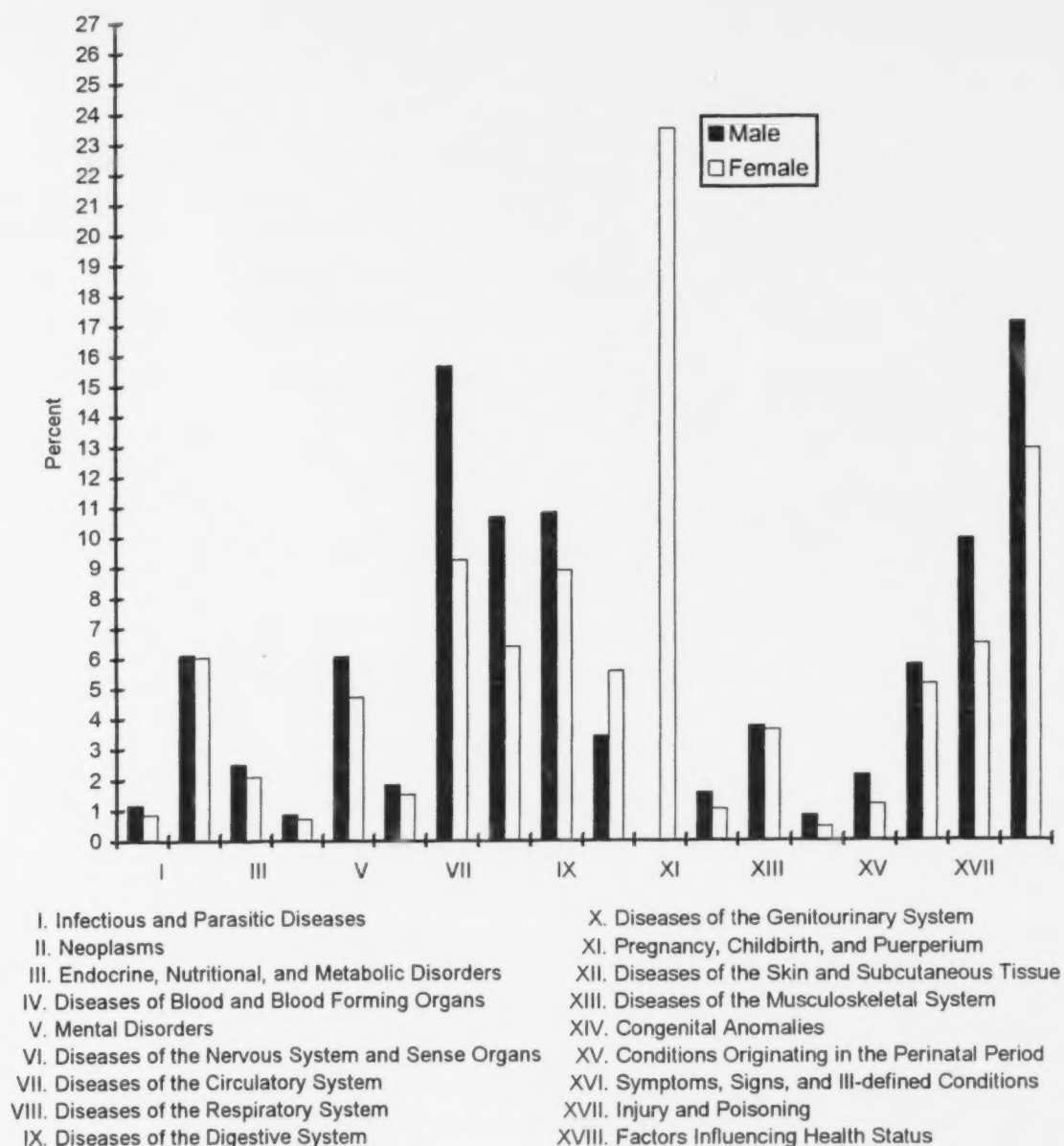
Table 8
Separations and Separated Days by Diagnostic Classification and Sex (Newborns Included) - 2002/2003

Diagnostic Classification	Separations						Separated Days					
	Number			% of Total			Number			% of Total		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
I Infectious and Parasitic Diseases	1,403	693	710	1.0	1.2	0.9	13,455	6,818	6,637	1.0	1.2	0.9
II Neoplasms	8,612	3,635	4,977	6.1	6.1	6.0	107,626	48,305	59,321	8.4	8.7	8.1
III Endocrine, Nutri. and Metabolic Diseases, Immun. Disorders	3,210	1,479	1,731	2.3	2.5	2.1	32,938	15,556	17,382	2.6	2.8	2.4
IV Diseases of Blood and Blood Forming Organs	1,093	505	588	0.8	0.8	0.7	6,407	2,364	4,043	0.5	0.4	0.6
V Mental Disorders	7,499	3,603	3,896	5.3	6.1	4.7	166,554	77,655	88,899	13.0	14.0	12.2
VI Diseases of the Nervous System and Sense Organs	2,342	1,092	1,250	1.6	1.8	1.5	40,411	16,310	24,101	3.2	3.0	3.3
VII Diseases of the Circulatory System	16,939	9,300	7,639	11.9	15.6	9.2	176,351	86,664	89,687	13.8	15.7	12.3
VIII Diseases of the Respiratory System	11,600	6,331	5,269	8.2	10.6	6.4	102,630	50,079	52,551	8.0	9.1	7.2
IX Diseases of the Digestive System	13,782	6,428	7,354	9.7	10.8	8.9	79,101	35,905	43,196	6.2	6.5	5.9
X Diseases of the Genitourinary System	6,643	2,947	4,596	4.7	3.4	5.6	36,123	14,368	21,755	2.8	2.6	3.0
XI Complications of Pregnancy, Childbirth, and the Puerperium	19,412	...	19,412	13.6	...	23.5	50,696	...	50,696	4.0	...	6.9
XII Diseases of the Skin and Subcutaneous Tissue	1,764	927	837	1.2	1.6	1.0	15,604	7,907	7,697	1.2	1.4	1.1
XIII Diseases of the Musculoskeletal System and Connective Tissue	5,224	2,230	2,994	3.7	3.7	3.6	48,580	17,695	30,885	3.8	3.2	4.2
XIV Congenital Anomalies	844	481	363	0.6	0.8	0.4	5,834	2,910	2,924	0.5	0.5	0.4
XV Certain Conditions Originating in Perinatal Period	2,225	1,268	957	1.6	2.1	1.2	22,030	13,191	8,839	1.7	2.4	1.2
XVI Symptoms, Signs, and Ill-Defined Conditions	7,651	3,425	4,226	5.4	5.8	5.1	51,281	21,596	29,685	4.0	3.9	4.1
XVII Injury and Poisoning	11,226	5,901	5,325	7.9	9.9	6.4	86,088	40,668	45,420	6.7	7.4	6.2
XVIII Factors Influencing Health Status and Contact With Health Services	20,784	10,144	10,640	14.6	17.1	12.9	240,535	94,745	145,790	18.8	17.1	20.0
Total	142,253	59,489	82,764	100.0	41.8	58.2	1,282,244	552,756	729,488	100.0	43.1	56.9

Health Services Insurance Fund Hospital and Community Services

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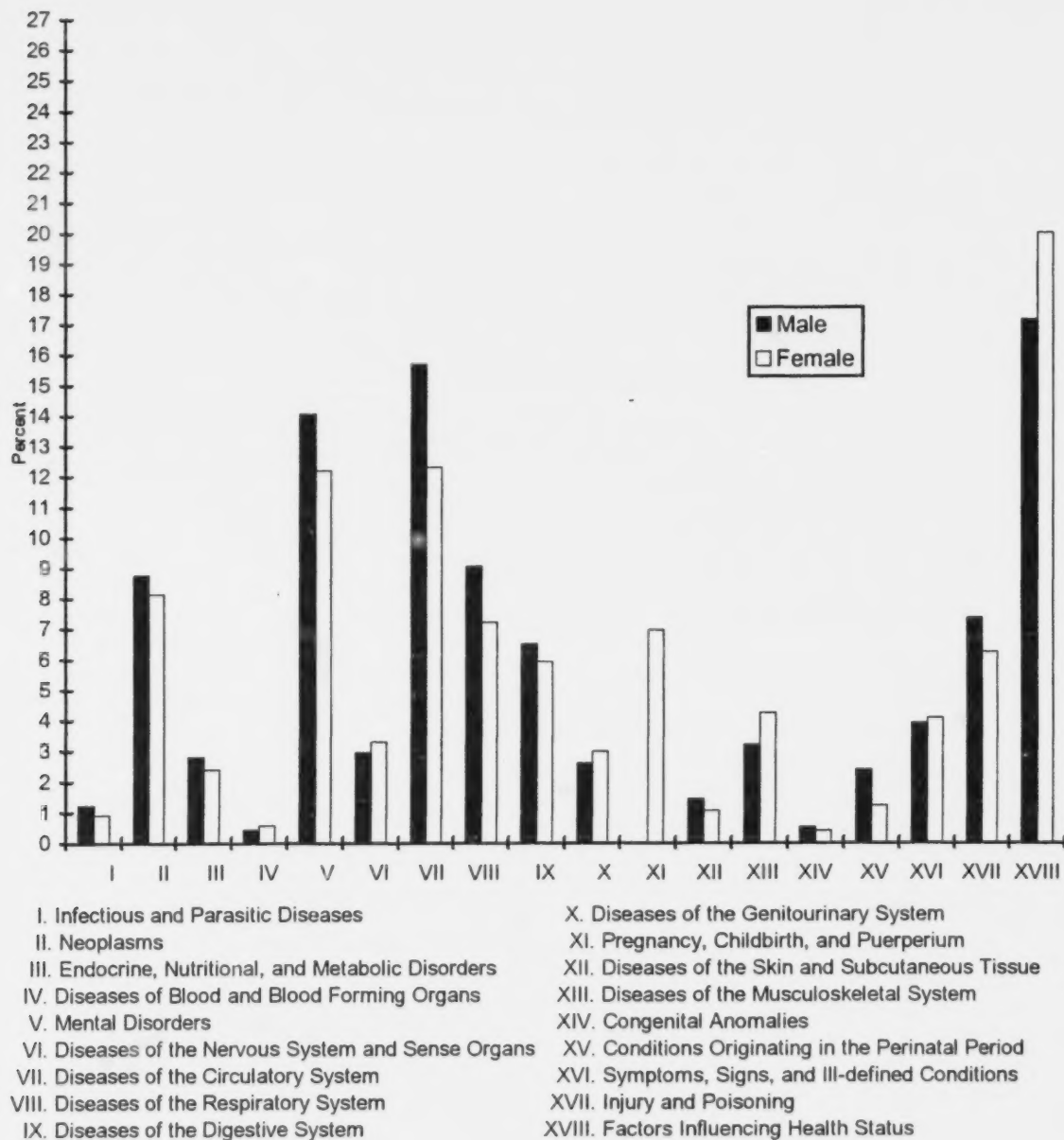
Figure 6
Percent Distribution of Separations by Diagnostic Classification - 2002/2003



Health Services Insurance Fund
Hospital and Community Services

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Section 1

Figure 7
Percent Distribution of Separated Days by Diagnostic Classification - 2002/2003



Health Services Insurance Fund Hospital and Community Services

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Section 1

Table 9
Separations and Separated Days for Ten Leading Diagnostic Categories (Newborns Excluded) - 2002/2003

Diagnostic Category (1)	Separations			Separated Days			Average Length of Stay (Days)
	Number	% of Total Population	Rate per 1,000	Number	% of Total Population	Rate per 1,000	
Symptoms (780 - 789)	7,131	4.8	6.2	34,951	2.5	30.4	4.9
Complications occurring in labor and delivery (660 - 669)	6,963	4.7	6.1	18,282	1.3	15.9	2.6
Ischemic heart disease (410 - 414)	6,066	4.1	5.3	42,825	3.0	37.2	7.1
Normal delivery, care in pregnancy (650 - 659)	5,733	3.9	5.0	15,777	1.1	13.7	2.8
Other forms of heart disease (420 - 429)	5,494	3.7	4.8	51,726	3.6	45.0	9.4
Complications mainly related to pregnancy (640 - 648)	5,299	3.6	4.6	14,092	1.0	12.3	2.7
Fractures (800 - 829)	4,843	3.3	4.2	42,582	3.0	37.0	8.8
Other diseases of digestive system (570 - 579)	4,615	3.1	4.0	27,698	1.9	24.1	6.0
Pneumonia and influenza (480 - 487)	4,403	3.0	3.8	34,016	2.4	29.6	7.7
Chronic obstructive pulmonary disease (490 - 496)	3,313	2.2	2.9	38,776	2.7	33.7	11.7
Total	53,860	39.1		320,725	22.3		

(1) Corresponding ICD-9-CM codes shown in brackets.

Health Services Insurance Fund
Hospital and Community Services

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Section 1

Table 10
Health Facilities by Regional Health Authority: Separations, Separated Days,⁽¹⁾
and Average Length of Stay - 2002/2003

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
Assiniboine			
Baldur	129	2,608	20.2
Birtle	318	2,611	8.2
Boissevain	254	1,991	7.8
Carberry-Fox Memorial	281	2,134	7.6
Cartwright	16	8,204	512.8 (1)
Deloraine-South W. Health District	397	3,068	7.7
Erickson	291	3,064	10.5
Glenboro	145	1,296	8.9
Hamiota	424	3,442	8.1
Killarney-Tri Lake H.C.	487	4,597	9.4
Melita-Wilson Memorial	307	3,321	10.8
Minnedosa	718	5,855	8.2
Neepawa	1,090	7,669	7.0
Reston	43	4,376	101.8 (1)
Rivers-Riverdale	296	3,303	11.2
Rosburn	230	1,638	7.1
Russell	875	7,093	8.1
Shoal Lake-Strathclair	257	2,733	10.6
Souris	413	3,238	7.8
Treherne-Tiger Hills Health District	254	2,086	8.2
Virden	758	5,170	6.8
Wawanesa	146	1,219	8.3
R.H.A. Total	8,129	80,716	9.9
Brandon			
Brandon	6,989	74,021	10.6
R.H.A. Total	6,989	74,021	10.6
Burntwood			
Gillam	162	375	2.3
Leaf Rapids	51	1,912	37.5
Lynn Lake	117	1,108	9.5
Thompson	3,405	14,128	4.1
Sub-Total	3,735	17,523	4.7

**Health Services Insurance Fund
Hospital and Community Services**
**Table 10 (Continued)
Health Facilities by Regional Health Authority: Separations, Separated Days,⁽¹⁾
and Average Length of Stay - 2002/2003**

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
Federal Hospital and Nursing Stations:			
Brochet, N.S.	66	66	1.0
Cross Lake, N.S.	313	314	1.0
Garden Hill, N.S.	219	219	1.0
God's Lake, N.S.	189	190	1.0
Lac Brochet, N.S.	82	82	1.0
Nelson House, N.S.	517	517	1.0
Norway House	701	1,595	2.3
Oxford House, N.S.	135	135	1.0
Pukatawagan, N.S.	431	432	1.0
Red Sucker Lake, N.S.	30	30	1.0
Shamatawa, N.S.	214	214	1.0
South Indian Lake, N.S.	80	80	1.0
Split Lake, N.S.	235	235	1.0
Ste. Theresa, N.S.	150	150	1.0
Wassagamack, N.S.	62	62	1.0
Sub-Total	3,424	4,321	1.3
R.H.A. Total	7,159	21,844	3.1
Central			
Altona	516	6,313	12.2
Boundry Trails-Winkler	3,094	24,884	8.0
Carman	852	5,930	7.0
Crystal City-Rock Lake	338	2,679	7.9
Emerson	12	200	16.7
Gladstone-Seven Regions	305	2,156	7.1
MacGregor-North Norfolk	31	1,465	47.3 (1)
Manitou-Pembina	111	1,189	10.7
Morris	481	4,644	9.7
Notre Dame	312	2,211	7.1
Portage La Prairie	3,185	24,227	7.6
St. Claude	222	1,319	5.9
Swan Lake-Lorne Memorial	571	3,203	5.6
R.H.A. Total	10,030	80,420	8.0
Churchill			
Churchill Health Centre	586	4,035	6.9
R.H.A. Total	586	4,035	6.9

**Health Services Insurance Fund
Hospital and Community Services**
**Part 3
Section 1**
**Table 10 (Continued)
Health Facilities by Regional Health Authority: Separations, Separated Days,⁽¹⁾
and Average Length of Stay - 2002/2003**

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
<i>Interlake</i>			
Arborg	362	2,759	7.6
Ashern-Lakeshore	835	3,727	4.5
Eriksdale-E.M. Crowe Memorial	484	3,136	6.5
Gimli-Johnson Memorial	627	4,845	7.7
Selkirk	1,458	14,031	9.6
Stonewall-Dr. Evelyn Memorial	419	3,547	8.5
Teulon-Hunter Memorial	581	4,232	7.3
Sub-Total	4,766	36,277	7.6
Federal Hospital:			
Hodgson-Percy E. Moore	844	2,494	3.0
Sub-Total	844	2,494	3.0
R.H.A. Total	5,610	38,771	6.9
<i>Nor-Man</i>			
Flin Flon	1,272	7,326	5.8
Snow Lake	40	426	10.7
The Pas-St. Anthony's	2,081	7,872	3.8
R.H.A. Total	3,393	15,624	4.6
<i>North Eastman</i>			
Beausejour	750	8,553	11.4
Pinawa	471	4,521	9.6
Pine Falls	889	4,578	5.1
Whitemouth	-	-	-
Sub-Total	2,110	17,652	8.4
Nursing Stations:			
Berens River, N.S.	-	-	-
Bloodvein, N.S.	42	42	1.0
Little Grand Rapids, N.S.	67	67	1.0
Poplar River, N.S.	36	36	1.0
Sub-Total	145	145	1.0
R.H.A. Total	2,255	17,797	7.9
<i>Parkland</i>			
Benito	20	1,124	56.2 (1)
Dauphin	3,115	23,530	7.6
Grandview	486	3,585	7.4
McCreary-Alonsa	289	2,245	7.8
Roblin	410	6,342	15.5
Ste. Rose	823	5,103	6.2
Swan River	1,038	10,882	10.5
Winnipegosis	605	3,582	5.9
R.H.A. Total	6,786	56,393	8.3

Health Services Insurance Fund
Hospital and Community Services

Part 3
 Section 1

Table 10 (Continued)
 Health Facilities by Regional Health Authority: Separations, Separated Days,⁽¹⁾
 and Average Length of Stay - 2002/2003

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
South Eastman			
St. Pierre-Desalaberry	294	2,789	9.5
Ste. Anne	728	5,908	8.1
Steinbach-Bethesda	1,939	16,338	8.4
Vita	207	2,121	10.2
R.H.A. Total	3,168	27,156	8.6
Winnipeg			
Concordia	4,318	59,822	13.9
Deer Lodge Centre	678	51,321	75.7 (1)
Grace-Salvation Army	7,331	91,291	12.5
Health Sciences Centre	25,493	206,695	8.1
Manitoba Adolescent Trmt Ctr.	69	3,847	55.8 (1)
Misericordia	653	1,414	2.2
Riverview Health Centre	994	57,505	57.9 (1)
Seven Oaks	6,092	95,403	15.7
St. Boniface	17,565	157,813	9.0
Victoria	8,117	77,445	9.5
R.H.A. Total	71,310	802,556	11.3
Provincial Hospitals	121,002	1,212,373	10.0
Federal Hospitals and Nursing Stations	4,413	6,960	1.6
Grand Total	125,415	1,219,333	9.7

(1) Attributed to deaths and/or transfer of long stay patients.

Health Services Insurance Fund
Medical Program

Part 3
Section 2

The information contained in this section that relates to **medical, chiropractic, optometric, and oral surgery services** is based on claims submitted by physicians, chiropractors, optometrists, and oral surgeons for residents of Manitoba. Data for services which are not insured under the Manitoba Health Services Insurance Plan, whether they are for residents or non-residents, are excluded from this section.

Some of the tables in this section pertain to services rendered by physicians as well as other health practitioners while other tables are restricted to services provided by physicians.

A number of tables show physicians counts for those receiving in excess of \$50,000 from Manitoba Health, by type of practice.

Health Services Insurance Fund

Medical Program

Part 3

Section 2

Table 1
Cost per Patient(1) for Medical and Other Health Services by Type of Practice - 1998/1999 to 2002/2003(2)

Type of Practice	1998/1999 (\$)	1999/2000 (\$)	2000/2001 (\$)	2001/2002 (\$)	2002/2003 (\$)
Internal Medicine	83.18	111.80	125.87	124.13	123.76
Internal Medicine - Neurology	83.64	99.21	117.56	125.50	128.41
- Geriatrics	138.86	169.64	208.75	250.41	288.74
- Rheumatology	112.89	118.97	141.35	156.59	153.05
- Cardiology	61.74	74.73	85.58	84.95	86.54
- Gastroenterology	143.10	161.87	198.07	202.72	203.47
- Nephrology	104.40	104.30	138.33	374.50	490.76
- Allergy/Clinical Immunology	141.00	146.43	157.77	169.55	174.32
- Genetics	-	85.03	103.81	112.87	117.25
Oncology - Medical	-	161.04	188.55	196.94	204.50
- Gynaecological	-	127.11	260.12	270.50	301.39
- Urological	-	146.61	208.38	142.16	125.61
- Paediatric	-	170.67	215.71	215.67	217.02
- Community	-	116.81	163.94	162.83	167.28
- Radiology	-	106.41	167.31	171.41	172.17
- General Surgery (3)	-	-	-	205.51	219.51
- Otorhinolaryngology (3)	-	-	-	291.30	355.87
Paediatrics	57.57	80.07	92.63	98.68	101.06
Psychiatry	444.92	505.21	540.17	579.27	571.42
Surgery - General	174.37	199.17	208.33	222.83	219.83
- Cardiovascular	676.75	874.81	998.06	1187.11	1349.52
- Plastic	162.65	170.74	175.15	180.44	193.78
- Urological	140.94	148.20	166.36	167.15	174.97
- Orthopaedic	152.44	173.78	187.88	201.65	212.77
- Neurological (4)	396.19	341.62	381.45	435.58	495.53
- Vascular	239.38	241.91	272.32	273.40	263.80
- Thoracic	-	378.57	378.20	403.77	395.25
Ophthalmology	159.06	169.63	185.92	189.90	196.70
Otorhinolaryngology	88.92	101.81	117.53	117.57	121.64
Dermatology	56.04	59.21	66.55	75.06	80.40
Radiology (5)	24.81	54.31	55.72	56.50	56.47
- MRI/UltraSound/Echocardiography (6)	-	-	-	79.82	82.31
Pathology	45.38	56.99	59.47	62.69	59.00
Obstetrics and Gynaecology	122.58	176.48	191.99	199.53	208.14
Anesthesia	160.46	387.34	379.28	398.17	411.30
General Practice - Urban	52.22	99.12	112.17	120.31	125.58
- Rural	80.04	117.64	131.13	138.97	143.99
- Emergency Medicine	36.04	37.77	39.25	41.04	41.02
Physical Medicine	131.09	151.43	206.88	243.89	259.85
Oral, Dental, and Periodontal Surgery	364.26	377.80	410.72	417.31	433.87
Optometry	29.22	29.44	30.87	31.88	34.17
Chiropractic	53.02	53.92	65.72	55.41	51.38

(1) Patient count is not unique for 1998/1999. Beginning in 1999/2000, patient count is unique within each of private, alternate and teaching arrangements but not collectively.

(2) Does not include \$4.5 million annually for the professional liability insurance fund.

(3) New Bloc effective April 1, 2001.

(4) Does not include supplementary income that Neurosurgeons received as per the Neurosurgery Funding Agreement (see Table 2a).

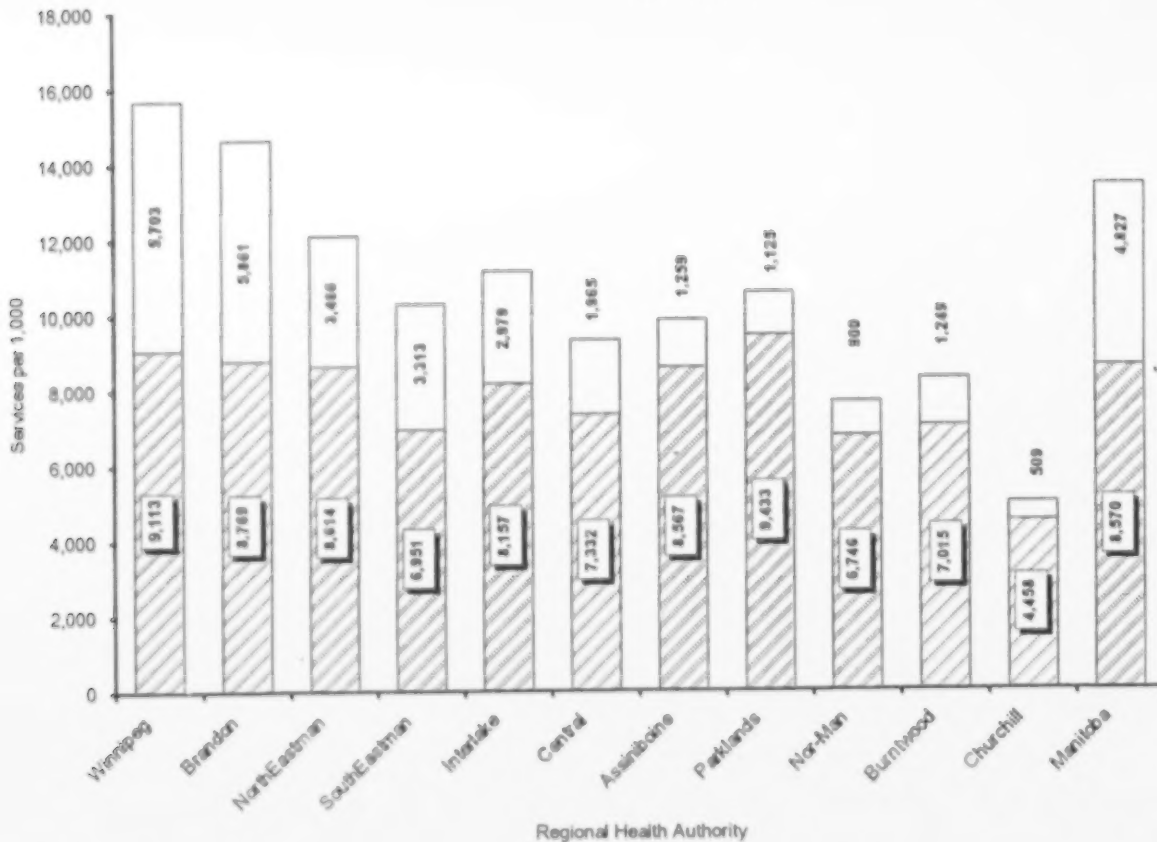
(5) Excludes in-hospital radiology.

(6) Effective October 1, 1999, UltraSound and MRI services were remunerated under the fee for service program. Prior to this date, UltraSound and MRI were compensated through the facilities' budgets through memorandums of agreement.

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Figure 1
Medical⁽¹⁾ and Laboratory/Diagnostic Radiology Services⁽²⁾⁽³⁾ per 1,000 Population by
Regional Health Authority - 2002/2003



 Medical Services (excluding Laboratory and Diagnostic Radiology).

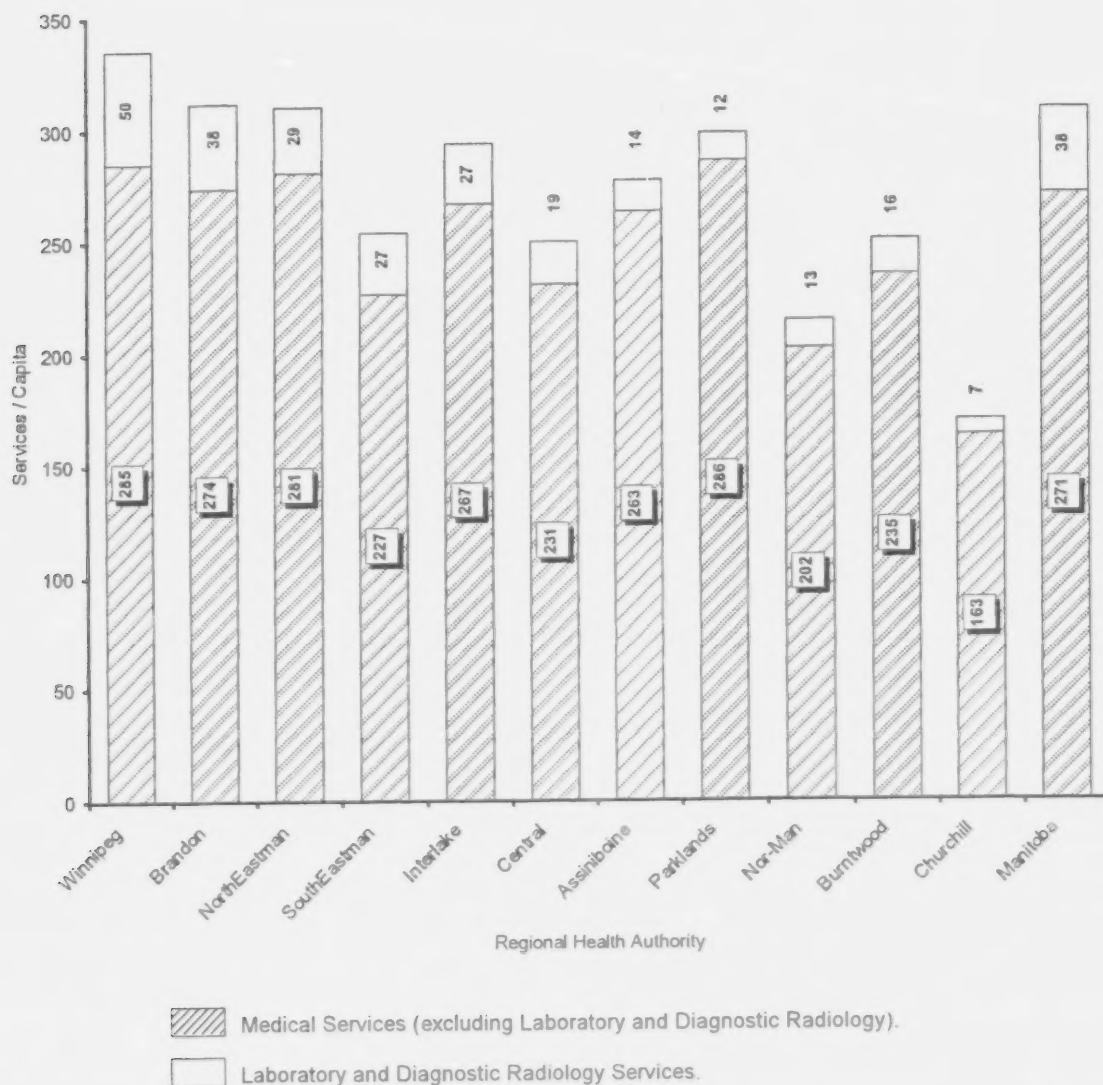
 Laboratory and Diagnostic Radiology Services.

- (1) Includes medical practitioners' fee-for-service only. Excludes Chiropractic, Optometry, and Oral, Dental and Periodontal Surgery.
- (2) The majority of rural laboratory and diagnostic radiology services are remunerated under a separate payment modality.
- (3) Does not include services provided for on-call anesthesia coverage or services provided in a pre-operative anesthesia clinic.

Health Services Insurance Fund Medical Program

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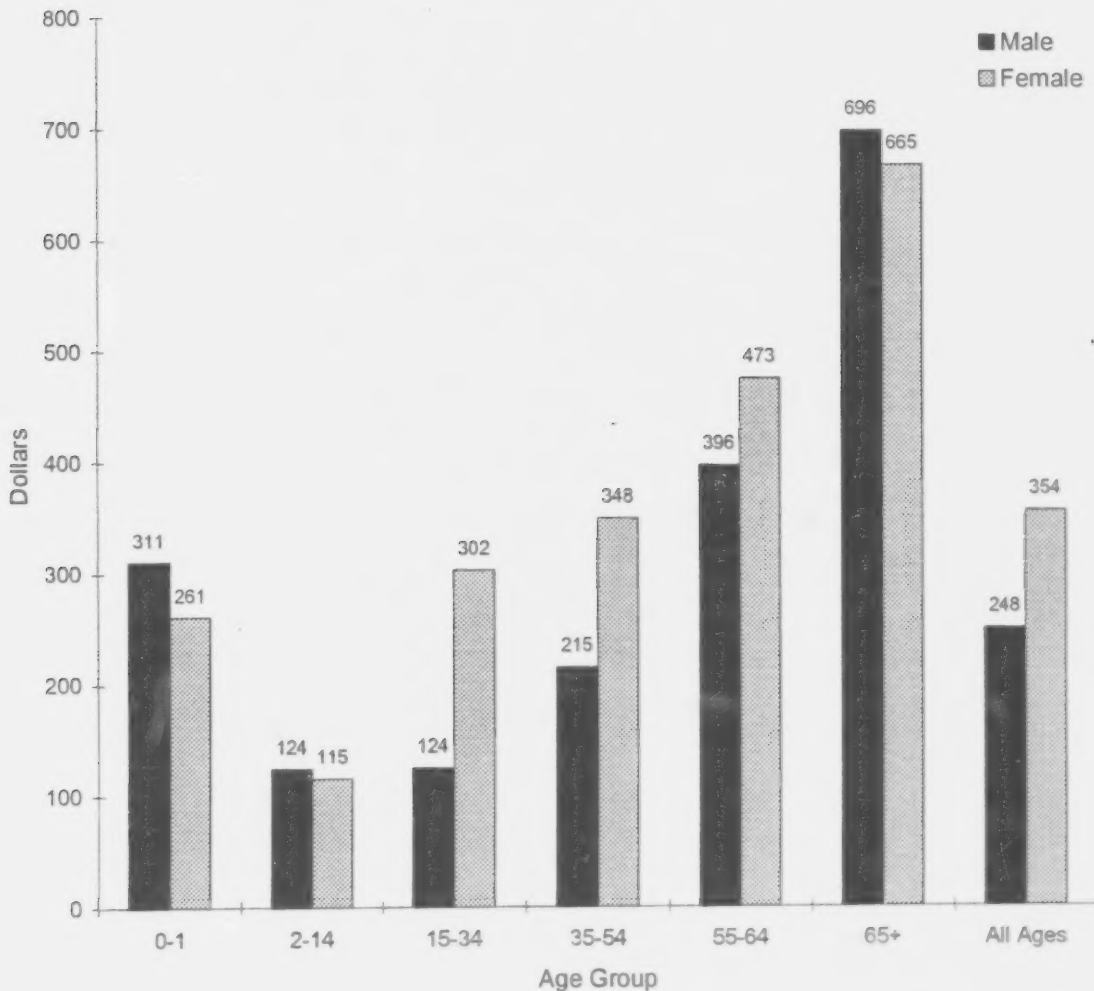
Figure 2
Medical⁽¹⁾ and Laboratory/Diagnostic Radiology Services⁽²⁾⁽³⁾ per Capita Cost by
Regional Health Authority - 2002/2003



(1) Includes medical practitioners' fee-for-service only. Excludes Chiropractic, Optometry, and Oral, Dental and Periodontal Surgery.

(2) The majority of rural laboratory and diagnostic radiology services are remunerated under a separate payment modality.

(3) Does not include \$7,046,949 which represents the value of services for on-call anesthesia coverage or \$912,322 which represents the value of services at pre-operative anesthesia clinics.

**Health Services Insurance Fund
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Medical Services per Capita Cost⁽¹⁾⁽²⁾ by Age Group and Sex - 2002/2003**

(1) Does not include \$8,895,200 which represents the value of services for in-hospital radiology procedures.

(2) Does not include \$7,046,949 which represents the value of services for on-call anesthesia coverage or \$912,322 which represents the value of services at pre-operative anesthesia clinics.

Health Services Insurance Fund
Medical ProgramTable 2A
Average and Median Payments (\$50,000 Gross) ⁽¹⁾ to Physicians by Speciality of Practice - 2001/2002 and 2002/2003

Type of Practice	2001/2002			2002/2003		
	Number of Physicians	Average Payment (\$)	Median Payment (\$)	Number of Physicians	Average Payment (\$)	Median Payment (\$)
Internal Medicine	98	190,634	155,135	101	185,668	152,338
Internal Medicine - Neurology	16	183,067	155,436	14	203,942	202,911
- Geriatrics	6	154,481	157,354	6	190,144	213,246
- Rheumatology	8	150,127	117,252	7	167,366	125,311
- Cardiology	21	252,308	209,359	21	262,888	201,516
- Gastroenterology	7	344,912	268,441	6	367,053	278,271
- Nephrology ⁽¹⁰⁾	12	286,535	108,902	11	415,912	156,340
- Allergy / Clinical Immunology	11	202,866	194,284	11	241,750	216,707
- Genetics	3	69,737	75,158	4	74,608	65,703
Oncology - Medical	7	92,358	98,121	7	96,101	91,663
Paediatrics	67	172,143	143,112	70	173,095	148,147
Psychiatry	131	179,204	177,137	122	179,923	176,292
Surgery - General	58	268,065	247,209	57	284,295	261,223
- Cardiovascular	9	255,358	192,438	5	486,385	457,432
- Plastic	9	416,955	428,079	11	351,005	349,417
- Urological	16	258,769	255,976	15	244,561	225,058
- Orthopaedic	34	271,470	300,886	36	277,724	295,881
- Neurological	3	-	-	1	-	-
- Vascular	6	361,469	389,820	6	355,643	384,085
- Thoracic	3	292,330	272,714	3	294,729	287,249
Ophthalmology	28	390,646	357,445	29	401,046	325,786
Otorhinolaryngology	17	223,418	230,477	17	225,937	233,206
Dermatology	11	208,976	173,125	12	227,623	210,011
Radiology ⁽³⁾	63	383,374 ⁽⁴⁾	374,989	59	425,866 ⁽⁴⁾	393,813 ⁽⁴⁾
Pathology	11 ⁽⁵⁾	-	-	14 ⁽⁵⁾	-	-
Obstetrics and Gynaecology	51	270,284	309,923	51	284,943	286,844
Anesthesia	99	235,585	241,254	96	246,145	249,343
General Practice - Urban ⁽⁷⁾	446	183,492	175,330	450	185,387	177,984
- Rural	204	176,031 ⁽⁸⁾	167,293 ⁽⁸⁾	207	185,023 ⁽⁸⁾	178,792 ⁽⁸⁾
- Emergency Medicine	6	77,955	67,006	5	87,959	97,774
Physical Medicine	12	173,665	158,810	12	191,226	188,552
All Physicians	1,473	212,198 ⁽⁹⁾	192,316 ⁽⁹⁾	1,466	218,881 ⁽⁹⁾	195,903 ⁽⁹⁾

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**Table 2A (Continued)
Average and Median Payments (\$50,000 Gross) ⁽¹⁾ to Physicians by Specialty of Practice - 2001/2002 and 2002/2003**

NOTE: Specialty of Practice is according to Manitoba Health records as at March 31 each year.

- (1) Amounts represent gross payments by Manitoba Health from which the physicians must pay overhead costs. Payments are made directly to health practitioners, as well as payments to patients where the health practitioner has "opted-out" of the Plan. The Average Payments exclude remuneration from the University of Manitoba to geographic full-time clinical teaching staff. Top-ups to selected specialties are estimated at \$6.5 million in 2001/2002 and \$7.1 million in 2002/2003 are excluded. For Radiology, the Average Payment represents professional services only and includes salary and contract payments made through hospitals. The Average Payment for Physical Medicine, Anesthesia, Psychiatry and Internal Medicine-Geriatrics also includes payments made by hospitals. For health practitioners (except Radiology, Physical Medicine, Psychiatry, Anesthesia and Internal Medicine-Geriatrics), all other income from hospital contracts, uninsured services, non-residents, Worker's Compensation, etc. is excluded. Payments made for laboratory services to registered facilities are excluded, as it is not possible to separate the technical and professional components. Payments made to physicians for the Professional Liability Insurance Plan (PLIF) are also excluded. The PLIF payment for 2001/2002 was \$4.5 million and \$5.0 million for 2002/2003. Payment made to the Breast Health Program in the amount of \$376,200 is excluded.
- (2) Neurosurgeons were each remunerated an average of \$307,954 in 2001/2002 and \$346,000 in 2002/2003 as per the Neurosurgery Funding Agreement. There were 7 Neurosurgeons funded in 2001/2002 and an additional Neurosurgeon was funded for part of 2002/2003.
- (3) Prior to the recalculation of the average income, lump sum payments made to groups of radiologists providing services to various locations throughout Manitoba were allocated on a prorated basis.
- (4) Effective October 1, 1999, UltraSound and MRI services were remunerated under the fee for service program. Prior to this date, UltraSound and MRI were compensated through the facilities' budgets through memorandums of agreement.
- (5) One pathologist is registered as an internist, but his practice is primarily as a director of a laboratory being recognized by the College of Physicians and Surgeons as a specialist in laboratory medicine.
- (6) Average and median are not calculated because it is not possible to separate the technical and professional components.
- (7) Includes Brandon and Winnipeg.
- (8) Rural general practitioners were funded an additional \$15.8 million in 2001/2002 and \$17.5 million through the Rural Emergency Room Agreement in 2002/2003.
- (9) Excludes Pathology and Neurological Surgery.
- (10) Includes directors of dialysis facilities. Services may be provided by a group of practitioners, but are billed in the name of a single practitioner for administrative efficiencies.

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Table 2B(1)
Average and Median Payments (1/2 the Mean Threshold (2)) to Physicians by Speciality of Practice - 2001/2002 and 2002/2003

Type of Practice	2001/2002				2002/2003			
	Threshold	Number of Physicians	Average Payment (\$)	Median Payment (\$)	Threshold	Number of Physicians	Average Payment (\$)	Median Payment (\$)
Internal Medicine	69,711	83	214,237	174,496	67,153 (2)	90	201,301	172,861
Internal Medicine - Neurology	78,760	14	200,153	165,676	74,539	13	214,642	224,257
- Geriatrics	67,936	6	154,481	157,354	84,263	5	214,712	222,940
- Rheumatology	66,062 (2)	6	182,010	147,471	67,153 (2)	6	186,576	144,697
- Cardiology	115,844	15	319,564	338,354	106,281	18	291,819	243,170
- Gastroenterology	172,456	5	440,055	273,580	140,792	4	516,409	329,912
- Nephrology	111,124	6	495,214	304,944	132,847	6	703,469	666,417
- Allergy / Clinical Immunology	93,688	11	202,866	194,284	95,678	11	241,750	216,707
- Genetics	66,062 (2)	2	79,080	79,080	67,153 (2)	2	96,083	96,083
Oncology - Medical	66,062 (2)	4	115,629	101,837	67,153 (2)	4	122,580	103,236
Paediatrics	66,062	60	185,344	166,131	67,153 (2)	62	187,784	164,513
Psychiatry	85,135	119	190,497	185,375	81,760	110	191,779	187,631
Surgery - General	117,057	48	309,072	279,158	117,209	50	314,290	278,925
- Cardiovascular	106,855	8	280,416	273,595	113,346	5	486,385	457,432
- Plastic	145,185	9	416,955	428,079	160,896	9	403,531	466,363
- Urological	99,475	15	269,554	273,871	89,105	13	271,619	252,460
- Orthopaedic	125,664	30	297,505	312,776	118,315	33	296,557	321,228
- Neurological	--	7	--	--	--	8	--	--
- Vascular	180,734	5	403,628	394,567	177,822	6	355,643	384,085
- Thoracic	146,165	3	292,330	272,714	147,365	3	294,729	287,249
Ophthalmology	182,341	23	452,353	414,108	187,644	22	489,695	459,357
Otorhinolaryngology	96,564	15	242,273	270,771	97,330	15	245,771	266,642
Dermatology	83,155	11	208,976	173,125	97,554	12	227,623	210,011
Radiology	168,838	55	424,417	407,487	194,008	47	504,266	440,690
Pathology	--	11	--	--	--	14	--	--
Obstetrics and Gynaecology	114,211	46	291,845	311,641	117,001	47	300,775	297,039
Anesthesia	113,388	92	247,067	245,083	115,088	89	258,680	255,868
General Practice - Urban	66,062 (2)	420	191,260	183,959	67,153 (2)	418	195,025	186,495
- Rural	66,062 (2)	191	184,137	173,939	67,153 (2)	200	189,450	181,767
- Emergency Medicine	66,062 (2)	4	89,636	83,501	67,153 (2)	3	108,672	110,170
Physical Medicine	81,159	12	173,665	158,810	78,110	11	202,118	198,708
Physicians Exceeding Thresholds		1,318				1,314		
All Physicians (3)	66,062 (2)	1,918	165,155		67,153 (2)	1,943	167,881	

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**Table 2B(1) (Continued)
Average and Median Payments (1/2 the Mean Threshold (2)) to Physicians by Speciality of Practice - 2001/2002 and 2002/2003**

- (1) The conditions stated in Table 2A also apply to Table 2B.
- (2) Derived by computing the average income for all physicians within a bloc claiming at least one dollar through the fee-for-service arrangement in the fiscal year and dividing by two. If the threshold calculated for a speciality is less than 80% of the provincial threshold (\$66,062 for 2001/2002 and \$67,153 for 2002/2003), the provincial threshold is substituted as the speciality threshold. One half the mean threshold allows for difference in income levels between specialties and gives a more accurate picture of the average and median incomes of full-time physicians.
- (3) All physicians excluding pathologists, receiving Manitoba Health payments.

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Table 3
Average and Median Payments (1) (\$50,000 Gross) for Oral, Dental, and Periodontal Surgery, Optometry, and Chiropractic - 2001/2002 and 2002/2003

Type of Practice	2001/2002			2002/2003		
	Number of Practitioners	Average Payment (\$)	Median Payment (\$)	Number of Practitioners	Average Payment (\$)	Median Payment (\$)
Oral, Dental, and Periodontal Surgery	4	99,825	85,171	5	89,040	76,652
Optometry	44	68,353	62,935	44	70,521	63,066
Chiropractic (2)	97	77,144	71,452	51	65,242	61,637

(1) Represents gross payment by Manitoba Health from which the practitioners must pay overhead costs.

(2) A new agreement signed in July 2002 reduced the fees for chiropractic visits

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Table 4

Medical and Other Health Practitioner Services and Costs - 2001/2002 and 2002/2003

Type of Practice	Number of Services		Costs (\$)	
	2001/2002	2002/2003	2001/2002	2002/2003
Internal Medicine	650,269	598,319	19,955,175	18,585,132
Internal Medicine - Neurology	51,554	49,229	3,009,445	3,005,443
- Geriatrics	18,401	22,433	363,044	481,432
- Rheumatology	23,317	21,769	1,224,678	1,173,487
- Cardiology	134,967	137,733	5,116,661	5,526,603
- Gastroenterology	36,613	33,691	2,414,382	2,252,671
- Nephrology	65,755	123,998	2,198,829	4,638,598
- Allergy/Clinical Immunology	50,341	57,410	2,150,905	2,619,620
- Genetics	3,436	3,841	302,761	345,516
Oncology - Medical	41,501	47,278	1,219,645	1,427,000
-Gynaecological	11,060	14,605	558,581	711,292
-Urological	1,670	2,340	109,464	134,775
-Paediatric	6,664	6,326	211,570	213,118
-Community	24,536	23,175	832,412	814,835
-General Surgery	8,404	10,897	742,490	951,808
-Otorhinolaryngology	3,721	3,727	271,203	339,856
-Radiology	16,861	16,358	901,431	883,778
Paediatrics	496,922	503,252	12,334,085	12,687,844
Psychiatry	597,283	585,696	15,956,247	15,926,586
Surgery - General	212,567	228,726	14,551,330	15,550,564
- Cardiovascular	7,109	7,128	2,339,274	2,454,870
- Plastic	59,891	58,932	3,774,805	3,861,509
- Urological	63,332	53,735	4,068,498	3,607,646
- Orthopaedic	125,717	130,744	9,236,377	10,159,396
- Neurological (1)	7,261	8,275	1,134,684	1,358,099
- Vascular	24,634	26,468	2,168,813	2,133,858
- Thoracic	6,499	6,911	876,988	884,187
Ophthalmology	155,902	160,607	10,951,122	11,645,657
Otorhinolaryngology	77,515	73,449	3,600,927	3,559,388
Dermatology	104,583	127,943	2,186,889	2,664,862
Radiology (2)	668,014	685,367	11,525,468	11,768,550
- In-Hospital	375,762	401,490	7,874,641	8,895,200
- Professional	24,793	28,431	247,938	365,359
- Nuclear Medicine (3)	15,253	15,259	938,306	951,913
- MRI/Ultrasound/Echocardiography	179,678	199,911	6,407,564	7,130,712
Pathology	4,053,342	4,505,993	25,206,988	23,566,090

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Table 4 (Continued)
Medical and Other Health Practitioner Services and Costs - 2001/2002 and 2002/2003

Type of Practice	Number of Services		Costs (\$)	
	2001/2002	2002/2003	2001/2002	2002/2003
Obstetrics & Gynaecology	283,207	288,396	13,518,362	14,249,385
Anesthesia	463,673	456,229	22,238,040	22,544,985
General Practice - Urban (4)	3,876,875	3,789,128	88,147,465	89,443,818
- Rural	2,348,907	2,351,458	52,005,185	53,778,205
- Emergency Medicine	18,415	20,865	550,824	624,186
Physical Medicine	46,780	53,196	1,672,354	1,872,667
Sub-Total In- Province Medical Services	15,442,984	15,940,718	355,095,851	365,790,499
Out-of-Province Doctors	20,120	17,588	734,460	781,757
Out-of-Province Agreement	180	82	6,645	6,907
Total Medical Services	15,463,284	15,958,388	355,836,955	366,579,164
Oral, Dental, and Periodontal Surgery	3,401	3,455	677,295	714,590
Optometry	159,687	158,395	4,418,126	4,556,001
Optometry Out-of-Province Agreement	46	41	1,293	1,083
Chiropractic	919,700	830,463	10,655,666	7,623,635
Chiropractic Out-of-Province Agreement	697	852	8,057	8,030
Total Other Health Services	1,083,531	993,206	15,760,437	12,903,340
Grand Total Services	16,546,815	16,951,594	371,597,393 (5)	379,482,504 (5)

(1) Neurosurgery performed by Out of Province surgeon.

(2) Includes both technical and professional components of fee.

(3) Includes multiple payment arrangements. Specific arrangements vary between professional only, technical only and combined Professional/technical payments.

(4) Includes Brandon and Winnipeg.

(5) Figures include \$27,504,554 for 2001/2002, and \$29,350,511 for 2002/2003, which represent the value of services submitted by salaried practitioners.

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Table 5
Distribution of Medical Practitioners(1) by Type of Practice and Place of Graduation - 2002/2003

Type of Practice	Canada		Foreign	Total(2)
	Manitoba	Other Provinces		
Internal Medicine	56	15	30	101
Internal Medicine - Neurology	8	2	4	14
- Geriatrics	2	2	-	4
- Rheumatology	3	4	-	7
- Cardiology	8	3	10	21
- Gastroenterology	3	1	2	6
- Nephrology	6	3	2	11
- Allergy/Clinical Immunology	5	3	3	11
- Genetics	2	1	1	4
Oncology - Medical	1	5	1	7
Paediatrics	48	9	13	70
Psychiatry	80	10	16	106
Surgery - General	29	12	16	57
- Cardiovascular	3	2	-	5
- Plastic	4	5	2	11
- Urological	5	7	3	15
- Orthopaedic	19	7	10	36
- Neurological	-	-	1	1
- Vascular	3	1	2	6
- Thoracic	1	2	-	3
Ophthalmology	14	7	8	29
Otorhinolaryngology	11	2	4	17
Dermatology	8	1	3	12
Radiology	7	1	1	9
- Professional	2	-	-	2
- In-Hospital	29	5	1	35
- Nuclear Medicine Prof	2	-	-	2
- MRI/UltraSound/Echocardiography (3)	1	-	-	1
Pathology	3	1	7	11
Obstetrics and Gynaecology	27	10	14	51
Anesthesiology	67	14	14	95
General Practice - Urban	232	36	182	450
- Rural	73	13	123	209
- Emergency Medicine	5	-	-	5
Physical Medicine	6	3	2	11
Total	773	187	475	1,435
Percent Distribution	53.9	13.0	33.1	100.0

(1) Refers to those who received in excess of \$50,000 during the year.

(2) Total differs from that in Table 6 as this table reflects fee-for-service physicians only.

(3) Effective October 1, 1999, Ultrasound and MRI services were remunerated under the fee for service program. Prior to this date, Ultrasound and MRI were compensated through the facilities' budgets through memorandums of agreement.

**Health Services Insurance Fund
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Table 6
Number of Health Practitioners⁽¹⁾ and Population per Practitioner by Regional Health Authority - 2002/2003

R.H.A.	Population ⁽²⁾	Physicians		Chiropractors ⁽⁴⁾		Optometrists	
		Number	Population/ Physician	Number	Population/ Physician	Number	Population/ Physician
Assiniboine	70,183	35	2,005	1	70,183	4	17,546
Brandon	47,677	80	596	3	15,892	7	6,811
Burntwood	44,770	5	8,954	1	44,770	-	-
Central	98,778	54	1,829	3	32,926	5	19,756
Churchill	1,028	-	-	-	-	-	-
Interlake	75,095	39	1,926	2	37,548	1	75,095
Norman	25,010	10	2,501	-	-	1	25,010
North Eastman	39,389	13	3,030	1	39,389	1	39,389
Parkland	42,182	40	1,055	3	14,061	2	21,091
South Eastman	55,766	34	1,640	6	9,294	1	55,766
Winnipeg	656,339	1,156	568	31	21,172	22	29,834
Manitoba	1,156,217	1,466 ⁽³⁾	789	51	22,671	44	26,278

(1) Refers to those who received in excess of \$50,000 during the year.

(2) Manitoba Health registered population as of June 1, 2002.

(3) Differs from the total in Table 5 as this table considers physicians with salaried income or contract arrangements from hospitals, for selected specialties.

(4) A new agreement signed in July 2002 reduced the fees for chiropractic visits

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Table 7
Cost for Selected Medical₍₁₎ Services - 1993/1994 to 2002/2003

Service	1993/1994 (\$)	1994/1995 (\$)	1995/1996 (\$)	1996/1997 (\$)	1997/1998 (\$)	1998/1999 (\$)	1999/2000 (\$)	2000/2001 ⁽²⁾ (\$)	2001/2002 ⁽²⁾ (\$)	2002/2003 ⁽²⁾ (\$)
Office Visits	110,782,775	107,982,183	109,658,806	107,616,448	108,394,433	112,282,022	120,810,341	137,975,124	147,623,626	151,710,142
Laboratory Services	26,089,686	23,739,248	20,433,430	20,994,509	21,146,666	26,164,895	24,826,845	25,995,179	26,688,995	24,995,715
Major Surgery	23,452,184	23,541,672	24,395,439	25,226,069	25,163,105	27,786,453	27,450,981	29,027,478	30,809,605	32,204,303
Consultations	20,965,250	20,654,498	21,177,382	21,700,927	21,956,681	22,753,072	23,408,372	25,089,817	26,209,166	27,260,529
Hospital Visits ⁽³⁾	11,094,085	11,323,363	11,809,386	11,710,489	11,568,395	11,354,166	12,704,950	18,300,220	21,661,313	22,232,064
Diagnostic Radiology ⁽⁴⁾	11,083,734	11,068,936	10,420,951	9,824,473	9,966,943	10,721,112	10,822,301	13,231,278	17,585,144	18,664,114

(1) Table shows only Medical Services provided to Manitobans by resident physicians (excludes all out-of-province services as well as in-province dental, chiropractic and optometric services).

(2) In 2000/2001 includes \$7,286,653 in 2001/2002 includes \$7,220,047 and in 2002/2003 includes \$7,046,949 which represents the value of services for on-call anesthesia coverage, and in 2000/2001, \$883,030 in 2001/2002, \$949,781 and in 2002/2003 \$912,322 which represents the value of services at pre-operative anesthesia clinics.

(3) Includes the introduction of a new tariff for specialists who attend to an unassigned patient at the hospital. This tariff was introduced on April 1, 2000.

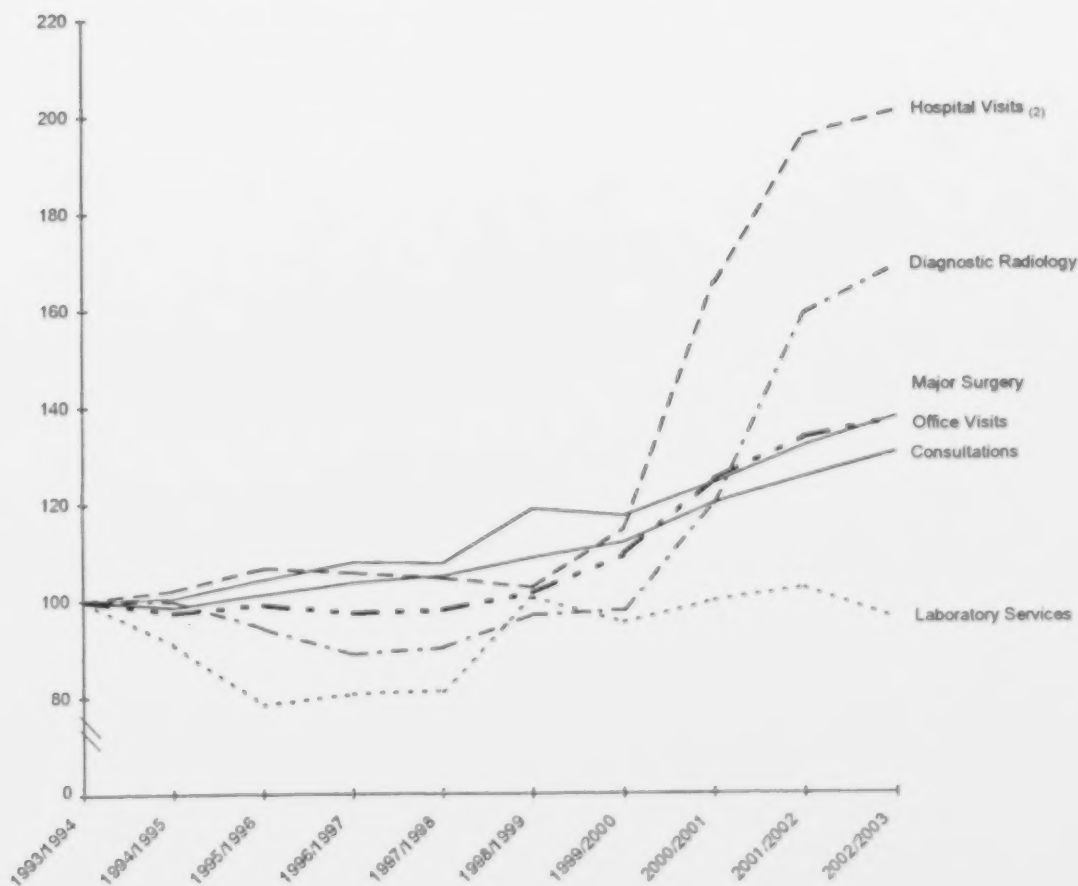
(4) Does not include in 2000/2001, \$7,920,268 in 2001/2002, \$7,874,641 and in 2002/2003 \$8,895,200 which represents the value of services for in-hospital radiology procedures.

Table 8
Index₍₁₎ of Cost for Selected Medical Services - 1993/1994 to 2002/2003

Service	1993/1994	1994/1995	1995/1996	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003
Office Visits	100.0	97.5	99.0	97.1	97.8	101.4	109.1	124.5	133.3	136.9
Laboratory Services	100.0	91.0	78.3	80.5	81.1	100.3	95.2	99.6	102.3	95.8
Major Surgery	100.0	100.4	104.0	107.6	107.3	118.5	117.1	123.8	131.4	137.3
Consultations	100.0	98.5	101.0	103.5	104.7	108.5	111.7	119.7	125.0	130.0
Hospital Visits ⁽²⁾	100.0	102.1	106.4	105.6	104.3	102.3	114.5	165.0	195.3	200.4 ⁽²⁾
Diagnostic Radiology	100.0	99.9	94.0	88.6	89.9	96.7	97.6	119.4	158.7	168.4

(1) The index is derived by dividing the cost from 1993/1994 into that of subsequent years.

(2) Includes the introduction of a new tariff for specialists who attend to an unassigned patient at the hospital. This tariff was introduced on April 1, 2000.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
Figure 4
Index₍₁₎ of Cost for Selected Medical Services - 1993/1994 to 2002/2003


(1) The index is derived by dividing the cost from 1993/1994 into that of subsequent years (see Table 8 on page 65).

(2) Includes the introduction of a new tariff for specialists who attend to an unassigned patient at the hospital. This tariff was introduced on April 1, 2000.

Health Services Insurance Fund **Part 3**
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Table 9
Number of Selected Medical Services - 1993/1994 to 2002/2003

Service	1993/1994	1994/1995	1995/1996	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003
Office Visits	5,677,663	5,825,210	5,612,638	5,464,639	5,489,630	5,620,763	5,644,197	5,716,060	5,705,814	5,644,854
Laboratory Services	3,816,425	3,697,596	3,191,070	3,168,316	3,379,210	3,656,319	3,813,091	4,104,894	4,305,610	4,691,079
Major Surgery	73,585	77,632	77,091	78,677	77,122	84,390	83,225	85,912	89,543	96,676
Consultations	333,379	344,200	335,023	337,167	339,822	353,000	364,102	370,045	375,859	384,015
Hospital Visits (1)	1,031,367	1,070,876	1,027,123	994,862	988,104	982,772	1,014,111	1,187,314	1,304,670	1,303,724
Diagnostic Radiology	621,561	651,001	589,807	578,588	610,924	663,131	675,401	737,291	853,699	894,407

(1) Includes the introduction of a new tariff for specialists who attend to an unassigned patient at the hospital.
This tariff was introduced on April 1, 2000.

Table 10
Index (1) of Selected Medical Services - 1993/1994 to 2002/2003

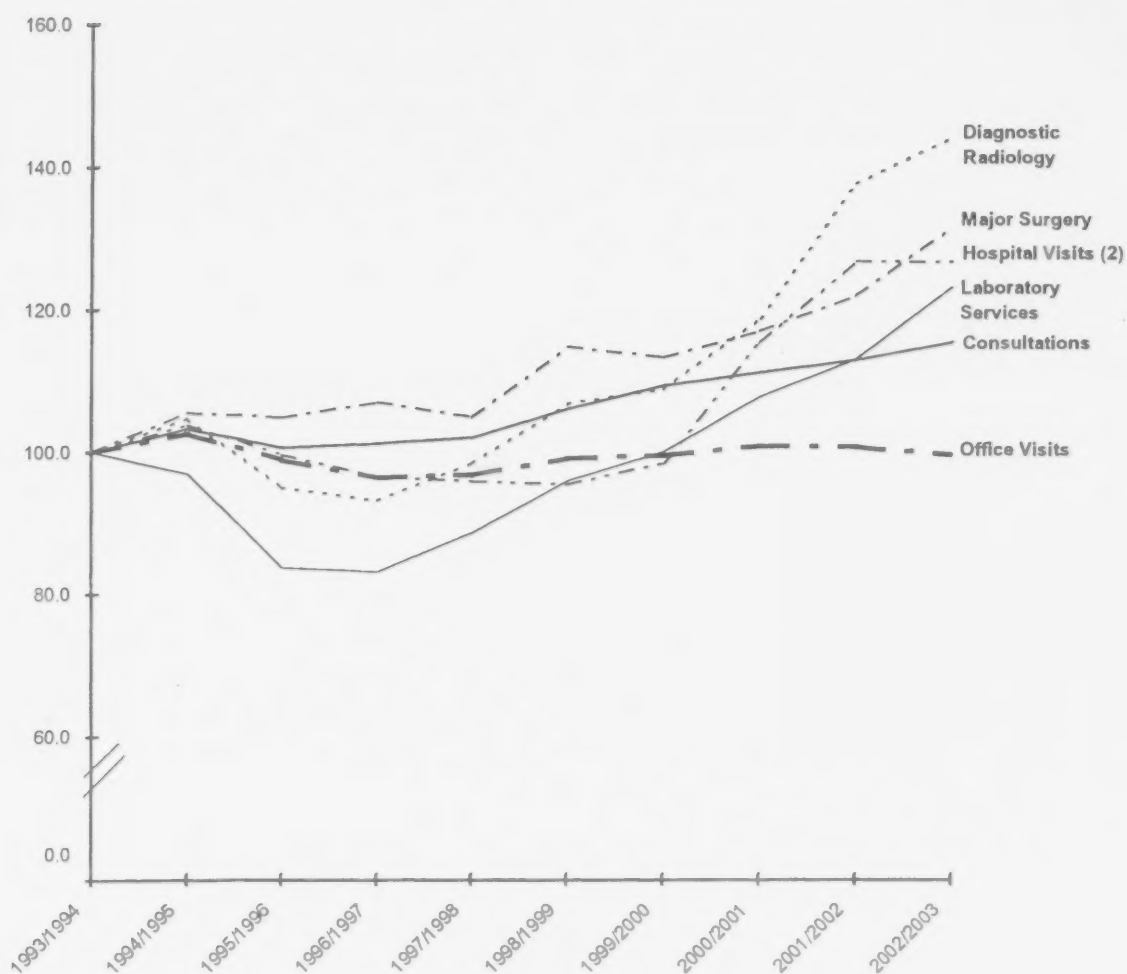
Service	1993/1994	1994/1995	1995/1996	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003
Office Visits	100.0	102.6	98.9	96.2	96.7	99.0	99.4	100.7	100.5	99.4
Laboratory Services	100.0	96.9	83.6	83.0	88.5	95.8	99.9	107.6	112.8	122.9
Major Surgery	100.0	105.5	104.8	106.9	104.8	114.7	113.1	116.8	121.7	131.4
Consultations	100.0	103.2	100.5	101.1	101.9	105.9	109.2	111.0	112.7	115.2
Hospital Visits	100.0	103.8	99.6	96.5	95.8	95.3	98.3	115.1	126.5	126.4
Diagnostic Radiology	100.0	104.7	94.9	93.1	98.3	106.7	108.7	118.6	137.3	143.9

(1) The index is derived by dividing the number of services from 1993/1994 into that of subsequent years.

Health Services Insurance Fund Medical Program

Part 3 Section 2

Figure 5
Index(1) of Selected Medical Services - 1993/1994 to 2002/2003



(1) The index is derived by dividing the number of services from 1993/1994 into that of subsequent years (see Table 10 on page 67).

(2) Includes the introduction of a new tariff for specialists who attend to an unassigned patient at the hospital. This tariff was introduced on April 1, 2000.

Health Services Insurance Fund Medical Program

Part 3 Section 2

Table 11
Number and Cost of Medical Services(1) by Specialty - 2002/2003

Type of Service	General Practice (2)		Medical Specialties (3)		Surgical Specialties (4)		Technical Specialties (2)(5)		All Physicians	
	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)
Total Number of Services and Costs										
Consultations	37,614	1,754,483	161,993	14,128,818	181,048	11,063,271	3,360	313,956	384,015	27,260,528
Office Visits	4,183,790	106,609,188	1,083,428	34,371,495	320,457	9,833,131	57,177	896,278	5,644,852	151,710,092
Hospital Visits	819,782	10,717,502	409,437	9,434,546	64,524	1,826,233	9,981	253,784	1,303,724	22,232,065
Special Calls	74,048	1,979,650	12,904	369,898	11,677	324,474	1,050	31,842	99,679	2,705,864
Major Surgery	8,462	1,915,293	3,110	806,411	84,980	29,461,646	124	20,952	96,676	32,204,302
Minor Surgery	99,663	2,130,794	23,691	469,641	60,662	2,330,301	183	18,816	184,199	4,949,552
Surgical Assistance	17,533	2,472,655	351	12,411	3,579	760,143	4	498	21,467	3,245,707
Obstetrical Services	78,392	3,862,165	7	640	96,586	6,082,590	---	---	174,985	9,945,395
Anesthesia	26,830	3,388,553	4,367	308,548	1,580	152,603	75,138	12,618,902	107,915	16,468,606
Diagnostic Radiology	---	---	2,943	184,252	---	---	891,466	18,479,912	894,409	18,664,164
Laboratory Services	187,459	657,943	8,589	39,323	30,633	76,244	4,464,398	24,222,205	4,691,079	24,995,715
Other Diag./Ther. Services	436,354	4,198,312	640,832	14,176,455	172,883	6,589,715	75,452	2,343,795	1,325,521	27,288,277
Miscellaneous	184,456	3,905,819	82,280	1,813,178	29,819	2,322,694	274,364	7,183,341	570,919	15,225,032
Total	6,154,383	143,592,357	2,433,932	76,115,616	1,058,428	70,803,045	5,852,697	66,384,281	15,499,440	356,895,299

Percent of Services and Costs By Specialty										
Consultations	9.8	6.4	42.2	51.8	47.1	40.6	0.9	1.2	100.0	100.0
Office Visits	74.1	70.3	19.2	22.7	5.7	6.5	---	0.6	100.0	100.0
Hospital Visits	62.9	48.2	31.4	42.4	4.9	8.2	0.8	1.1	100.0	100.0
Special Calls	74.3	73.2	12.9	13.7	11.7	12.0	1.1	1.2	100.0	100.0
Major Surgery	8.8	5.9	3.2	2.5	87.9	91.5	0.1	---	100.0	100.0
Minor Surgery	54.1	43.1	12.9	9.5	32.9	47.1	0.1	0.4	100.0	100.0
Surgical Assistance	81.7	76.2	1.6	0.4	16.7	23.4	---	---	100.0	100.0
Obstetrical Services	44.8	38.8	---	---	55.2	61.2	---	---	100.0	100.0
Anesthesia	24.9	20.6	4.0	1.9	1.5	0.9	69.6	76.6	100.0	100.0
Diagnostic Radiology	---	---	0.3	1.0	---	---	99.7	99.0	100.0	100.0
Laboratory Services	4.0	2.6	0.2	0.2	0.7	0.3	95.2	96.9	100.0	100.0
Other Diag./Ther. Services	32.9	15.4	48.3	52.0	13.0	24.1	5.7	8.6	100.0	100.0
Miscellaneous	32.3	25.7	14.4	11.9	5.2	15.3	48.1	47.2	100.0	100.0
Total	39.7	40.2	15.7	21.3	6.8	19.8	37.8	18.6	100.0	100.0

Health Services Insurance Fund Medical Program

Part 3 Section 2

Table 11 (Continued)
Number and Cost of Medical Services(1) by Specialty - 2002/2003

Type of Service	General Practice (2)		Medical Specialties (3)		Surgical Specialties (4)		Technical Specialties (2)(5)		All Physicians	
	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)
Percent of Services and Costs by Type of Service										
Consultations	0.6	1.2	6.7	18.6	17.1	15.6	0.1	0.5	2.5	7.6
Office Visits	68.0	74.2	44.5	45.2	30.3	13.9	1.0	1.4	36.4	42.5
Hospital Visits	13.3	7.5	16.8	12.4	6.1	2.6	0.2	0.4	8.4	6.2
Special Calls	1.2	1.4	0.5	0.5	1.1	0.5	--	--	0.6	0.8
Major Surgery	0.1	1.3	0.1	1.1	8.0	41.6	--	--	0.6	9.0
Minor Surgery	1.6	1.5	1.0	0.6	5.7	3.3	--	--	1.2	1.4
Surgical Assistance	0.3	1.7	--	--	0.3	1.1	--	--	0.1	0.9
Obstetrical Services	1.3	2.7	--	--	9.1	8.6	---	---	1.1	2.8
Anesthesia	0.4	2.4	0.2	0.4	0.1	0.2	1.3	19.0	0.7	4.6
Diagnostic Radiology	---	---	0.1	0.2	---	---	15.2	27.8	5.8	5.2
Laboratory Services	3.0	0.5	0.4	0.1	2.9	0.1	76.3	36.5	30.3	7.0
Other Diag./Ther. Services	7.1	2.9	26.3	18.6	16.3	9.3	1.3	3.5	8.6	7.6
Miscellaneous	3.0	2.7	3.4	2.4	2.8	3.3	4.7	10.8	3.7	4.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(1) Table shows only Medical Services provided to Manitobans by resident physicians (excludes all out-of-province services as well as in-province dental, chiropractic, and optometric services).

(2) Includes \$7,046,949 which represents the value for on-call anesthesia coverage and, \$912,322 which represents the value of services provided at pre-operative anesthesia clinics.

(3) Include Internal Medicine, Neurology, Geriatrics, Rheumatology, Cardiology, Gastroenterology, Nephrology, Allergy/Clinical Immunology, Genetics, Paediatrics, Psychiatry, Dermatology, Physical Medicine, Medical Oncology, Gynaecological Oncology, Urological Oncology, Paediatric Oncology, Community Oncology and Radiology Oncology.

(4) Include General Surgery, Cardiovascular Surgery, Plastic Surgery, Urological Surgery, Orthopaedic Surgery, Neurological Surgery, Vascular Surgery, Thoracic Surgery, Oncology General Surgery, Ophthalmology, Otorhinolaryngology and, Obstetrics and Gynaecology.

(5) Does not include \$8,895,200 which represents the value of services for in-hospital radiology procedures.

Health Services Insurance Fund Medical Program

Part 3 Section 2

Table 12
Number of Medical(1) Services per 1,000 Population and per Capita Cost by Regional Health Authority and Sex - 2002/2003

Regional Health Authority	Population	Services		Costs (\$)	
		Number	Rate	Total	Per Capita
Male					
Brandon	22,757	346,606	15,231	7,709,448	339
Burntwood	22,902	67,602	2,952	1,677,789	73
Central	49,571	226,684	4,573	5,466,974	110
Churchill	529	1,755	3,318	44,262	84
Interlake	37,869	138,200	3,649	3,350,553	88
Marquette	18,425	100,292	5,443	2,272,859	123
Nor-Man	12,686	54,911	4,328	1,190,285	94
North Eastman	20,068	66,758	3,327	1,552,514	77
Parkland	21,032	152,128	7,233	3,687,839	175
South Eastman	28,217	120,562	4,273	2,837,212	101
South Westman	16,516	77,129	4,670	1,659,050	100
Winnipeg	319,084	4,750,799	14,889	110,023,232	345
Total	569,656	6,103,426	10,714	141,472,017	248
Female					
Brandon	24,920	535,073	21,472	12,185,897	489
Burntwood	21,868	94,337	4,314	2,749,535	126
Central	49,207	337,630	6,861	8,535,059	173
Churchill	499	2,446	4,902	65,228	131
Interlake	37,226	179,602	4,825	4,589,603	123
Marquette	18,500	133,011	7,190	3,124,010	169
Nor-Man	12,324	79,738	6,470	2,027,217	164
North Eastman	19,321	81,356	4,211	1,934,955	100
Parkland	21,150	216,864	10,254	5,555,445	263
South Eastman	27,549	169,355	6,147	4,152,035	151
South Westman	16,742	108,891	6,504	2,368,047	141
Winnipeg	337,255	7,177,497	21,282	160,350,809	475
Total	586,561	9,115,800	15,541	207,637,840	354
Total					
Brandon	47,677	881,679	18,493	19,895,345	417
Burntwood	44,770	161,939	3,617	4,427,324	99
Central	98,778	564,314	5,713	14,002,033	142
Churchill	1,028	4,201	4,087	109,490	107
Interlake	75,095	317,802	4,232	7,940,156	106
Marquette	36,925	233,303	6,318	5,396,869	146
Nor-Man	25,010	134,649	5,384	3,217,502	129
North Eastman	39,389	148,114	3,760	3,487,469	89
Parkland	42,182	368,992	8,748	9,243,284	219
South Eastman	55,766	289,917	5,199	6,989,247	125
South Westman	33,258	186,020	5,593	4,027,097	121
Winnipeg	656,339	11,928,296	18,174	270,374,041	412
Total	1,156,217	15,219,226	13,163	349,109,857 ^{(2) (3)}	302

(1) Tables shows only Medical Services provided to Manitobans by resident physicians (excludes all out-of-province services as well as in-province dental, chiropractic, and optometric services).

(2) Does not include \$7,046,949 which represents the value for on-call anesthesia coverage and \$912,322 which represents the value of services provided at pre-operative anesthesia clinic.

(3) Does not include \$8,895,200 which represents the value of services for in-hospital radiology procedures.

Health Services Insurance Fund Medical Program

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Section 2

Table 13
Number of Patients, Medical Services(1), and Cost(2)(3) by Diagnostic Classification and Sex - 2002/2003

Diagnostic Classification	Male				Female			
	Patients(4)	Services	Costs(\$)	Patient(\$)	Patients(4)	Services	Costs(\$)	Patient(\$)
I. Infectious and Parasitic Diseases	49,772	134,472	2,627,451	52.79	62,876	170,482	3,370,567	53.61
II. Neoplasms	29,139	236,620	8,567,225	294.01	40,563	295,158	10,593,466	261.16
III. Endocrine, Nutri. and Metabolic Diseases, Immun. Disorders	64,028	374,146	5,990,687	93.56	76,777	431,794	7,481,382	97.44
IV. Diseases of Blood and Blood Forming Organs	9,907	70,588	1,147,253	115.80	20,401	129,708	1,990,799	97.58
V. Mental Disorders	67,052	500,148	10,948,178	163.28	103,417	824,683	17,742,687	171.56
VI. Diseases of the Nervous System and Sense Organs	105,293	362,663	11,406,095	108.33	138,533	515,414	16,148,869	116.57
VII. Diseases of the Circulatory System	83,641	659,132	17,610,101	210.54	101,696	754,087	16,074,409	158.06
VIII. Diseases of the Respiratory System	155,515	529,743	11,709,818	75.30	196,491	670,517	13,849,132	70.48
IX. Diseases of the Digestive System	65,161	271,121	10,016,364	153.72	79,405	340,962	11,774,202	148.28
X. Diseases of the Genitourinary System	41,018	240,069	7,109,761	173.33	147,903	711,504	18,988,654	128.39
XI. Complications of Pregnancy, Childbirth, and the Puerperium	84,538	280,573	5,432,953	64.27	104,651	336,862	6,629,813	63.35
XII. Diseases of the Skin and Subcutaneous Tissue	98,445	435,728	11,307,784	114.86	128,844	688,491	16,075,938	124.77
XIII. Diseases of the Musculoskeletal System and Connective Tissue	5,429	17,798	905,562	168.80	5,460	17,389	787,564	144.24
XIV. Congenital Anomalies	2,015	14,224	286,409	142.14	1,843	10,261	232,043	125.91
XV. Certain Conditions Originating in the Perinatal Period	117,361	463,027	10,632,406	90.60	162,277	701,501	14,753,061	90.91
XVI. Symptoms, Signs, and Ill-Defined Conditions	112,844	376,413	11,339,385	100.49	104,928	375,554	10,471,116	99.79
XVII. Injury and Poisoning	171,938	774,130	10,868,996	63.21	280,910	1,473,822	24,313,348	86.55
XVIII. Factors Influencing Health Status and Contact with Health Services	78,577	362,830	3,565,577	45.38	116,118	519,358	5,637,302	48.55
XIX. Laboratory, X-Ray, and Other Claims Without Diagnosis								
Total	449,084	6,103,425	141,472,005	315.02	523,647	9,115,801	207,637,852	396.52

(1) Table shows only Medical Services provided to Manitobans by resident physicians (excludes all out-of-province services as well as in province dental, chiropractic, and optometric services).

(2) Does not include \$8,895,200 which represents the value of services for in-hospital radiology procedures.

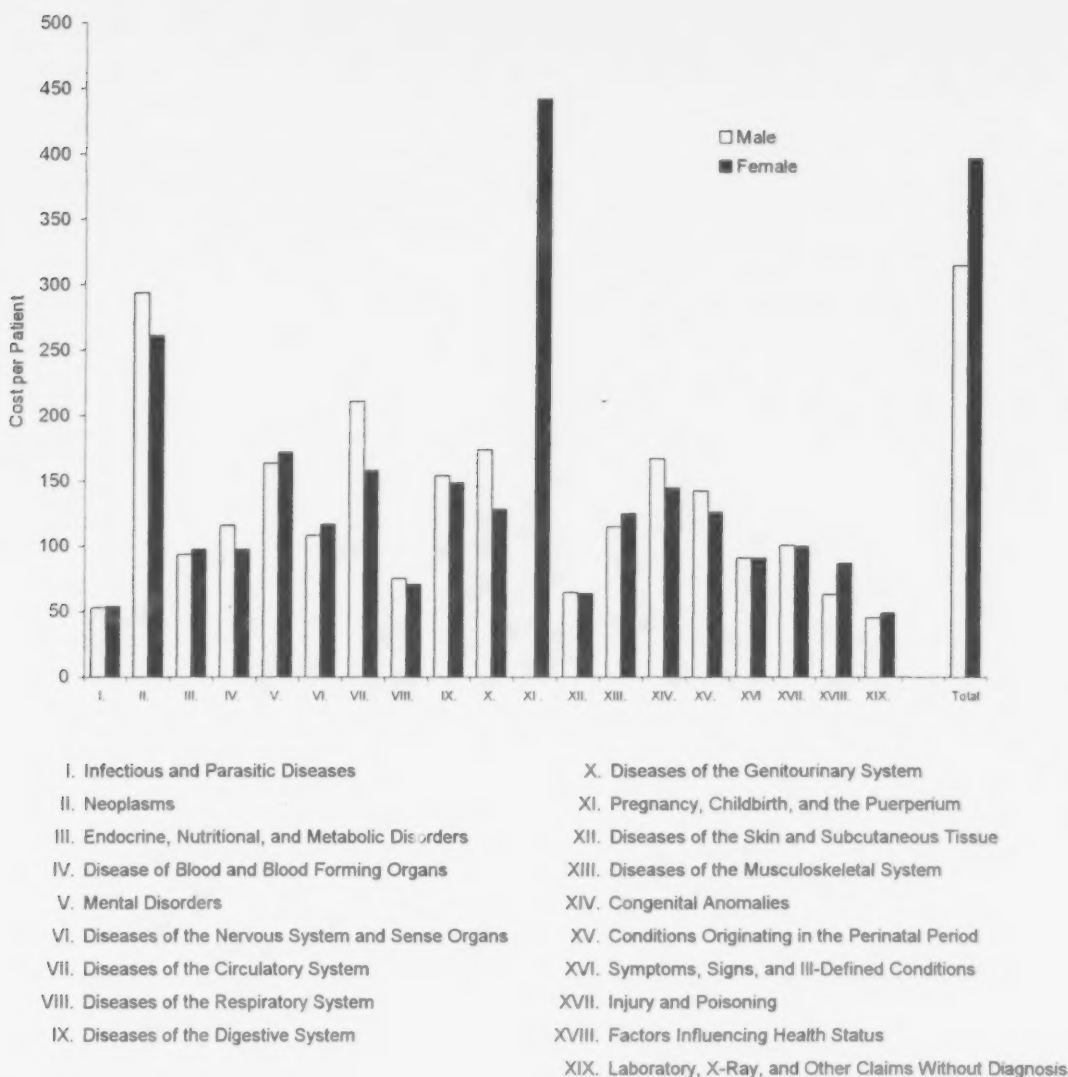
(3) Does not include \$7,046,949 which represents the value for on-call anesthesia coverage and \$912,322 which represents the value of services provided at pre-operative anesthesia clinics.

(4) Patient count is unique within each diagnostic classification and for the total.

Health Services Insurance Fund Medical Program

Part 3 Section 2

Figure 6
Medical Cost⁽¹⁾⁽²⁾ per Patient⁽³⁾ by Diagnostic Classification and Sex - 2002/2003



(1) Does not include \$8,895,200 which represents the value of services for in-hospital radiology procedures.

(2) Does not include \$7,046,949 which represents the value for on-call anesthesia coverage and \$912,322 which represents the value of services provided at pre-operative anesthesia clinic.

(3) Cost per patient cannot be summed.

Health Services Insurance Fund
Personal Care Home Program

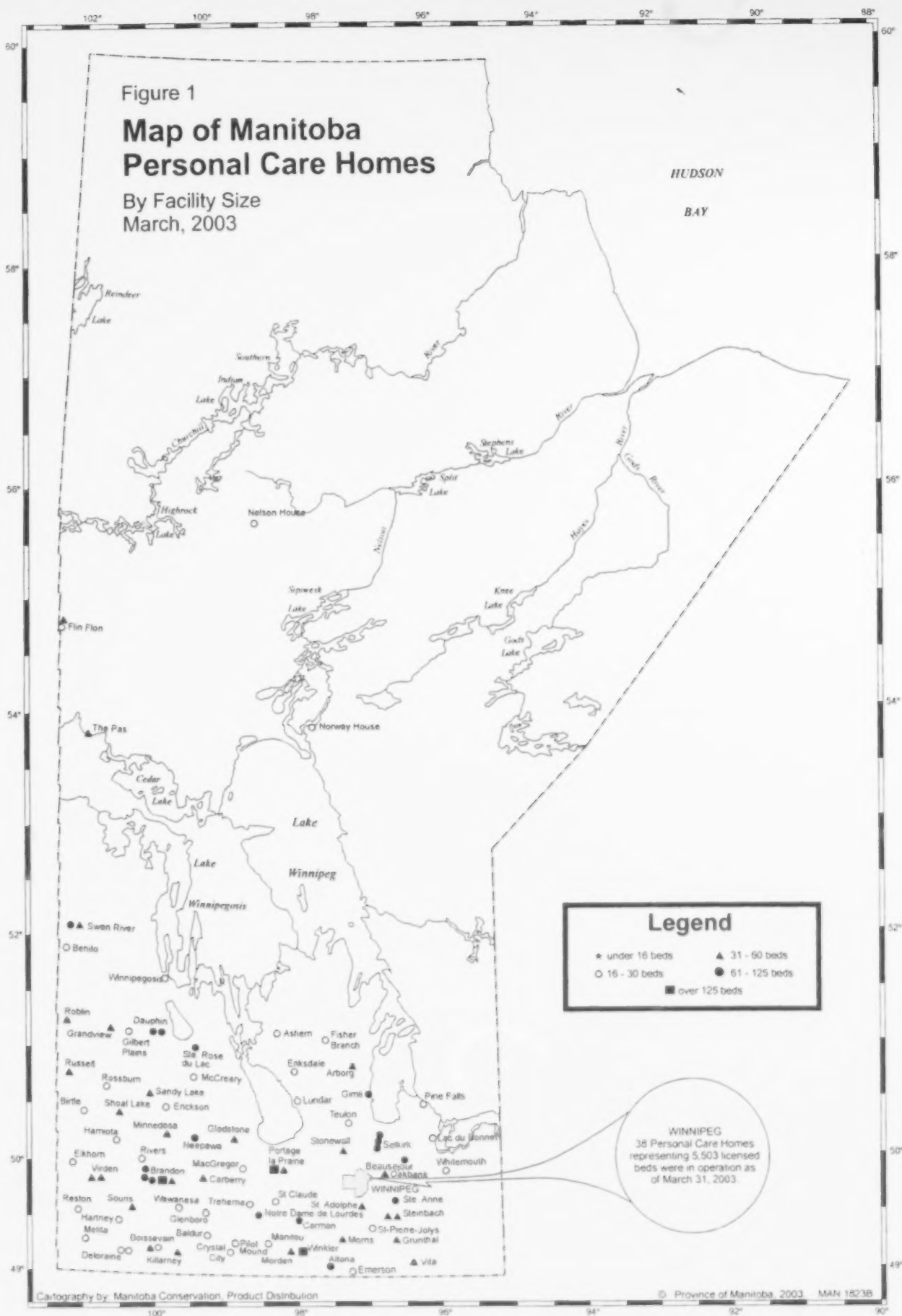
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The statistical table in this section is derived from the Admission/Separation Form for **Personal Care Home and Respite Care** and other Manitoba Health records. The Admission/Separation Form is completed for each resident by all Manitoba personal care homes and submitted to Manitoba Health.

Figure 1

Map of Manitoba Personal Care Homes

By Facility Size
March, 2003



Health Services Insurance Fund
Personal Care Home Program

Part 3
Section 3

Table 1
Personal Care Homes by Regional Health Authority: Licensed Beds⁽¹⁾ and Resident Days - 2002/2003

	<u>Licensed Beds</u>	<u>Resident Days</u>		<u>Occupancy Rate</u>
	2002/2003	Number	% of Total	
Assiniboine				
Baldur Manor P.C.H., Baldur	20	7,084		97.0
Bayside P.C.H., Killarney	60	21,422		97.8
Birtle P.C.H., Birtle	20	7,266		99.5
Bren-Del-Win Lodge, Deloraine	30	10,572		96.5
Carberry P.C.H., Carberry	36	13,105		99.7
Delwynda Court, Deloraine	16	5,823		99.7
East View Lodge, Neepawa	124	44,062		97.4
Elkwood Manor, Elkhorn	24	8,709		99.4
Erickson P.C.H., Erickson	16	5,816		99.6
Evergreen Place, Boissevain	20	6,809		93.3
Glenboro P.C.H., Glenboro	20	6,976		95.6
Hamiota P.C. H., Hamiota	30	10,829		98.9
Hartney Community Health Centre, Hartney	20	7,198		98.6
Melita and Area P.C.H., Melita	20	7,219		98.9
Minnedosa and District P.C.H., Minnedosa	50	18,552		101.7
Morley House, Shoal Lake	40	14,559		99.7
Riverdale P.C.H., Rivers	20	7,252		99.3
Rosburn P.C.H., Rosburn	20	6,697		91.7
Russell Health Centre, Russell	40	14,574		99.8
Sandy Lake Medical N. H., Sandy Lake	36	12,912		98.3
Souris District P.C.H., Souris	43	14,733		93.9
The Sherwood, Virden	50	17,795		97.5
Tiger Hills Manor, Treherne	22	7,708		96.0
Wawanesa P.C.H., Wawanesa	20	7,237		99.1
Westman N.H., Virden	50	17,466		95.7
Westview Lodge, Boissevain	42	13,950		91.0
Willowview Home, Reston	20	6,969		95.5
Sub-Total	909	323,294	9.5	97.4
Brandon				
Central Park Lodge Valleyview, Brandon	89	32,365		99.6
Dinsdale P.C.H., Brandon	60	21,837		99.7
Fairview Home, Brandon	248	89,399		98.8
Hillcrest Place, Brandon	100	35,580		97.5
Rideau Park P.C.H., Brandon	100	35,891		98.3
Sub-Total	597	215,072	6.3	98.7

Health Services Insurance Fund

Personal Care Home Program

Part 3
Section 3

Table 1 (Continued)
Personal Care Homes by Regional Health Authority: Licensed Beds⁽¹⁾ and Resident Days - 2002/2003

	Licensed Beds	Resident Days		Occupancy Rate
	2002/2003	Number	% of Total	
Burntwood				
Nisichawayasihk, Nelson House	24	130		15.0
Pinaow-Wachi, Norway House	26	58		0.6
Sub-Total	50	188	0.0	1.8
Central				
Altona and District, Altona	65	23,535		99.2
Boyne Lodge, Carman	70	25,232		98.8
Douglas Campbell Lodge, Portage la Prairie	60	21,726		99.2
Foyer Notre Dame, Notre Dame de Lourdes	61	21,392		96.1
Lions Prairie Manor, Portage la Prairie	150	53,835		98.3
MacGregor P.C.H., MacGregor	20	7,215		98.8
Manoir de St. Claude, St. Claude	18	6,447		98.1
Pembina-Manitou Health Centre, Manitou	18	6,331		96.4
Prairie View Lodge, Pilot Mound	30	10,385		94.8
Red River Valley Lodge, Morris	40	14,437		98.9
Emerson P.C.H.A18, Emerson	20	6,100		83.6
Rock Lake P.C.H., Pilot Mound	24	8,513		97.2
Salem Home Inc., Winkler	145	50,350		95.1
Tabor Home, Morden	60	21,368		97.6
Third Crossing Manor, Gladstone	50	17,666		96.8
Sub-Total	831	294,532	8.6	97.1
Interlake				
Ashern P.C.H., Ashern	20	6,168		84.5
Betel Home Foundation, Gimli	80	29,008		99.3
Betel Home Foundation, Selkirk	92	32,733		97.5
Eriksdale P.C.H., Eriksdale	20	6,737		92.3
Goodwin Lodge, Teulon	20	7,267		99.5
Fisher P.C.H. Fisher Branch	30	10,420		95.2
Lundar P.C.H., Lundar	20	7,199		98.6
Pioneer Health Services, Arborg	40	14,023		96.0
Red River Place, Selkirk	104	37,853		99.7
Rosewood Lodge, Stonewall	50	17,975		98.5
Tudor House, Selkirk	76	26,466		95.4
Sub-Total	552	195,849	5.7	97.2

Health Services Insurance Fund
Personal Care Home Program

Part 3
Section 3

Table 1
Personal Care Homes by Regional Health Authority: Licensed Beds⁽¹⁾ and Resident Days - 2002/2003

	Licensed Beds	Resident Days		Occupancy Rate
	2002/2003	Number	% of Total	
Norman				
Flin Flon P.C.H., Flin Flon	30	10,770		98.4
Northern Lights Manor, Flin Flon	36	12,792		97.4
St. Paul's Residence, The Pas	60	20,132		91.3
Sub-Total	126	43,694	1.3	95.0
North Eastman				
East-Gate Lodge, Beausejour	80	28,755		98.5
Lac du Bonnet District Health Centre, Lac du Bonnet	30	10,936		99.9
Kin-Place, Oakbank	40	14,509		99.4
Sunnywood Manor, Pine Falls	20	7,226		99.0
Whitemouth P.C.H., Whitemouth	20	7,931		108.6
Sub-Total	190	69,357	2.0	100.0
Parkland				
Benito Health Centre, Benito	20	6,151		84.3
Crocus Court, Roblin	60	21,593		98.6
Dauphin P.C.H., Dauphin	90	31,981		97.4
Dr. Gendreau Memorial Home, Ste. Rose	65	23,235		97.9
Gilbert Plains Health Centre Inc., Gilbert Plains	30	10,690		97.6
Grandview P.C.H., Grandview	39	14,170		99.5
McCreary-Alonsa P.C.H., McCreary	20	6,984		95.7
St. Paul's Home, Dauphin	70	25,420		99.5
Swan River Valley Lodge, Swan River	70	18,873		73.9
Swan River Valley P.C.H., Swan River	60	20,607		94.1
Winnipegosis-Mossey River, Winnipegosis	20	7,256		99.4
Sub-Total	544	186,960	5.5	87.9
South Eastman				
Bethesda, Steinbach	60	21,766		99.4
Menno Home for the Aged, Grunthal	40	14,389		98.6
Repos Jolys Inc., St. Pierre Jolys	22	7,885		98.2
Rest Haven, Steinbach	60	21,650		98.9
St. Adolphe N.H., St. Adolphe	42	11,419		74.5
Villa Youville, Ste. Anne	66	23,189		96.3
Vita & District Health Centre, Vita	44	15,331		95.5
Sub-Total	334	115,629	3.4	94.8

Health Services Insurance Fund

Personal Care Home Program

Part 3
Section 3

Table 1 (Continued)

Personal Care Homes by Regional Health Authority: Licensed Beds(1) and Resident Days - 2002/2003

	Licensed Beds	Resident Days		Occupancy Rate
	2002/2003	Number	% of Total	
Winnipeg Region				
Beacon Hill Lodges Inc.	175	62,504		97.9
Bethania Mennonite P.C.H.	147	52,574		98.0
Calvary Place	100	36,453		99.9
Central Park Lodge, Parkview Place	277	96,352		95.3
Central Park Lodges, Poseidon Care Centre	218	74,920		94.2
Centre Tache Centre	314	112,453		98.1
Charleswood Care Centre	155	55,101		97.4
Concordia Place	140	51,074		99.9
Convalescent Home	84	30,229		98.6
Deer Lodge Centre	279	98,870		97.1
Donwood Manor	121	43,897		99.4
Fort Garry Care Centre	64	23,234		99.5
Foyer Valade	115	41,769		99.5
Fred Douglas Lodge	136	48,665		98.0
Golden Door Geriatric Centre	78	28,335		99.5
Golden Links Lodge	88	31,971		99.5
Golden West Centennial Lodge	116	42,166		99.6
Heritage Lodge	86	29,825		95.0
Holy Family N.H.	276	100,425		99.7
Kildonan P.C.H.	120	43,716		99.8
Lions Personal Care Centr	116	42,123		99.5
Luther Home	80	27,657		94.7
Maples P.C.H. Limited	200	70,511		96.6
Meadowood Manor	88	31,950		99.5
Misericordia Place	100	36,413		99.8
Oakview Place	245	87,938		98.3
Park Manor P.C.H.	100	36,279		99.4
Pembina Mennonite	57	20,736		99.7
River East P.C.H.	120	43,642		99.6
Riverview Health Centre	228	78,064		93.8
St. Joseph's Residence	100	36,324		99.5
St. Norbert N.H.	91	33,039		99.5
The Middlechurch Home	197	70,940		98.7
The Saul and Claribel Simkin Centre	72	26,102		99.3
The Sharon Home(Kanee Centre)	157	54,571		95.2
Tuxedo Villa	213	76,519		98.4
Vista Park Lodge	100	36,443		99.8
West Park Manor	150	54,356		99.3
Sub-Total	5,503	1,968,140	57.7	98.0
Total	9,636 (2)	3,412,715	100.0	97.2

(1) As At March 31.

(2) Misericordia has 194 unlicensed interim Personal Care Home beds which are included in the 9,830

(Provincial Bed Map) total number of available Personal Care Home beds available for occupancy (by year end).

Health Services Insurance Fund
Pharmacare Program

Part 3
Section 4

The Pharmacare Program protects Manitobans from financial hardship resulting from expenses of **prescription drugs**. On April 1, 1996 an Income Based Pharmacare Program was introduced. Deductibles are based on 2% of adjusted income for families earning \$15,000 or less per year and 3% for those earning over \$15,000 per year. A minimum deductible of \$100 is applied to all clients.

In 2002/2003 an average of 30 prescriptions were dispensed to each person who received benefits from the Pharmacare Program and an average of 45 prescriptions were dispensed to each family unit that received benefits.

The statistical tables are derived from Drug Program Information Network (DPIN)-Pharmacare prescription records for residents who applied to Pharmacare, met their deductible and received benefits.

Health Services Insurance Fund Pharmacare Program

Part 3 Section 4

Table 1

Number of Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	Male											South		Total
	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	Nor-Man	Eastman	Parkland	Eastman	Winnipeg			
Under 5	90	32	5	157	-	57	5	33	45	48	297	769		
5 - 9	152	42	5	174	-	73	13	36	48	65	474	1,082		
10 - 14	189	61	7	218	-	104	14	52	87	95	577	1,404		
15 - 19	159	61	14	192	-	95	10	53	80	77	542	1,283		
20 - 24	56	33	5	59	-	34	14	20	28	34	460	743		
25 - 29	49	38	6	60	-	30	13	24	23	30	414	687		
30 - 34	70	35	8	115	1	41	6	26	44	44	441	831		
35 - 39	123	46	10	185	-	70	6	30	67	81	615	1,233		
40 - 44	203	70	13	267	1	121	29	60	91	112	832	1,799		
45 - 49	237	88	19	245	-	172	39	73	128	127	1,058	2,186		
50 - 54	279	103	26	265	2	195	42	93	145	124	1,367	2,641		
55 - 59	390	125	57	352	-	305	50	143	217	180	1,687	3,506		
60 - 64	475	172	42	418	1	398	80	215	285	243	1,984	4,313		
65 - 69	585	269	41	570	3	541	90	237	365	331	2,885	5,917		
70 - 74	735	283	28	579	1	562	96	284	407	357	3,323	6,655		
75 - 79	675	275	17	573	1	456	71	181	417	274	2,903	5,843		
80 - 84	408	169	5	425	-	251	51	120	302	223	1,965	3,919		
85 +	374	129	2	360	-	221	27	111	250	159	1,296	2,929		
Total	5,249	2,031	310	5,214	10	3,726	656	1,791	3,029	2,604	23,120	47,740		

(1) Includes only those who had at least one prescription paid by the Pharmacare Program.

Health Services Insurance Fund Pharmacare Program

Part 3 Section 4

Table 1 (Continued)
Number of Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	Nor-Man	North		South		Total
								Eastman	Parkland	Eastman	Winnipeg	
Female												
Under 5	112	34	3	114	-	59	5	23	37	39	266	692
5 - 9	117	52	5	142	-	58	17	35	56	69	387	938
10 - 14	159	59	7	180	-	91	10	54	65	72	498	1,195
15 - 19	202	68	31	250	-	123	38	57	93	94	732	1,688
20 - 24	117	91	42	156	1	89	25	61	82	66	1,170	1,900
25 - 29	101	70	9	110	2	60	14	25	51	56	843	1,341
30 - 34	159	67	7	166	2	94	14	34	61	79	705	1,388
35 - 39	184	91	14	238	1	151	18	76	99	126	916	1,914
40 - 44	259	101	17	310	1	172	41	86	106	136	1,261	2,490
45 - 49	294	114	38	296	3	205	37	98	169	152	1,590	2,996
50 - 54	353	141	36	323	-	284	45	122	208	171	2,042	3,725
55 - 59	514	197	68	461	3	425	79	201	329	245	2,457	4,979
60 - 64	666	267	37	564	-	555	103	286	340	325	2,993	6,136
65 - 69	713	339	44	615	3	628	111	262	424	391	4,008	7,538
70 - 74	869	417	32	727	-	649	117	268	493	387	4,845	8,804
75 - 79	826	417	18	812	3	569	119	232	531	370	5,200	9,097
80 - 84	821	374	10	769	-	480	100	210	532	335	4,154	7,785
85 +	756	309	7	676	-	411	78	162	490	282	3,787	6,958
Total	7,222	3,208	425	6,909	19	5,103	971	2,292	4,166	3,395	37,854	71,564

(1) Includes only those who had at least one prescription paid by the Pharmacare Program.

Health Services Insurance Fund Pharmacare Program

Part 3 Section 4

Table 1 (Continued)
Number of Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	Combined										South		Total
	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	Nor-Man	Eastman	Parkland	Eastman	Winnipeg		
Under 5	202	66	8	271	-	116	10	56	82	87	563	1,461	
5 - 9	269	94	10	316	-	131	30	71	104	134	861	2,020	
10 - 14	348	120	14	398	-	195	24	106	152	167	1,075	2,599	
15 - 19	361	129	45	442	-	218	48	110	173	171	1,274	2,971	
20 - 24	173	124	47	215	1	123	39	81	110	100	1,630	2,643	
25 - 29	150	108	15	170	2	90	27	49	74	86	1,257	2,028	
30 - 34	229	102	15	281	3	135	20	60	105	123	1,146	2,219	
35 - 39	307	137	24	423	1	221	24	106	166	207	1,531	3,147	
40 - 44	462	171	30	577	2	293	70	146	197	248	2,093	4,289	
45 - 49	531	202	57	541	3	377	76	171	297	279	2,648	5,182	
50 - 54	632	244	62	588	2	479	87	215	353	295	3,409	6,366	
55 - 59	904	322	125	813	3	730	129	344	546	425	4,144	8,485	
60 - 64	1,141	439	79	982	1	953	183	501	625	568	4,977	10,449	
65 - 69	1,298	608	85	1,185	6	1,169	201	499	789	722	6,893	13,455	
70 - 74	1,604	700	60	1,306	1	1,211	213	552	900	744	8,168	15,459	
75 - 79	1,501	692	35	1,385	4	1,025	190	413	948	644	8,103	14,940	
80 - 84	1,229	543	15	1,194	-	731	151	330	834	558	6,119	11,704	
85 +	1,130	438	9	1,036	-	632	105	273	740	441	5,083	9,887	
Total	12,471	5,239	735	12,123	29	8,829	1,627	4,083	7,195	5,999	60,974	119,304	

(1) Includes only those who had at least one prescription paid by the Pharmacare Program.

Part 3
Section 4

Health Services Insurance Fund
Pharmacare Program

Table 2
Number of Prescriptions paid by the Pharmacare Program, for Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	Assiniboine	Brandon	Burntwood	Central	Churchill	Male					South		Total
						Interlake	Nor-Man	Eastman	Parkland	Eastman	Winnipeg		
Under 5	337	110	13	502	-	209	20	135	224	162	1,198	2,910	
5 - 9	853	158	23	732	-	315	87	156	305	244	2,525	5,398	
10 - 14	1,049	576	65	1,287	-	782	131	442	780	429	4,026	9,567	
15 - 19	1,194	643	91	1,420	-	718	67	374	522	385	4,329	9,743	
20 - 24	624	532	56	776	-	483	148	263	513	348	5,602	9,345	
25 - 29	658	435	102	723	-	446	209	273	334	316	6,163	9,659	
30 - 34	714	648	185	1,155	6	840	94	262	627	525	6,872	11,928	
35 - 39	1,561	709	156	2,216	-	1,073	50	364	1,423	1,091	11,984	20,627	
40 - 44	2,802	1,215	166	3,728	2	2,095	380	829	1,366	1,844	16,335	30,762	
45 - 49	3,539	2,036	279	3,875	-	3,352	584	1,306	3,482	2,161	21,266	41,880	
50 - 54	4,983	1,804	442	4,519	174	3,596	648	1,652	3,440	1,991	28,446	51,695	
55 - 59	8,026	2,651	1,240	6,414	-	6,412	917	2,740	4,959	3,196	39,214	75,769	
60 - 64	10,272	3,812	657	9,018	3	8,118	1,998	3,947	6,449	5,291	40,509	90,074	
65 - 69	15,295	7,178	879	13,286	27	11,370	1,976	4,412	11,741	7,225	63,344	136,733	
70 - 74	19,911	7,869	521	15,518	66	13,800	2,191	5,763	13,918	8,184	72,487	160,228	
75 - 79	21,715	8,127	572	14,766	4	10,894	1,959	4,012	13,966	7,313	62,094	145,422	
80 - 84	12,573	4,210	116	12,150	-	6,141	1,548	2,951	11,587	6,339	42,561	100,176	
85 +	10,820	3,420	68	11,011	-	6,819	777	3,004	8,172	4,755	30,532	79,378	
Total	116,926	46,133	5,631	103,096	282	77,463	13,784	32,885	83,808	51,799	459,487	991,294	

(1) Includes only those who had at least one prescription paid by the Pharmacare Program. It does not include patient paid deductibles.

Part 3
Section 4

**Health Services Insurance Fund
Pharmacare Program**

Table 2 (Continued)
Number of Prescriptions paid by the Pharmacare Program, for Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	Female										North		South		Total
	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	Nor-Man	Eastman	Parkland	Eastman	Eastman	Eastman	Eastman	Winnipeg	Total
Under 5	347	169	9	348	-	242	16	46	149	136				1,039	2,501
5 - 9	481	241	25	547	-	242	113	182	193	274				1,830	4,128
10 - 14	589	383	57	916	-	509	102	361	360	346				2,814	6,437
15 - 19	1,152	405	156	1,371	-	859	306	376	591	692				5,234	11,142
20 - 24	1,036	934	376	1,333	13	888	179	530	925	537				11,871	18,622
25 - 29	1,020	1,199	84	1,277	13	870	81	185	874	768				10,805	17,176
30 - 34	2,300	778	50	1,719	30	1,382	148	526	849	1,285				11,092	20,159
35 - 39	2,438	1,834	306	3,287	26	2,663	426	1,252	2,113	1,625				17,198	33,188
40 - 44	3,651	2,080	302	4,923	6	3,158	908	1,604	2,454	2,262				24,894	46,242
45 - 49	5,361	2,689	584	5,260	46	4,187	771	1,773	4,385	3,129				35,538	63,723
50 - 54	7,301	3,953	788	6,497	-	6,168	1,047	2,557	5,746	3,722				47,885	85,664
55 - 59	10,752	4,697	1,723	10,097	73	8,847	1,999	4,097	8,184	5,625				57,227	113,321
60 - 64	14,966	5,829	968	13,658	-	12,849	2,470	5,118	8,836	6,864				67,528	139,086
65 - 69	18,308	9,777	1,144	15,548	89	15,921	3,131	5,850	13,174	8,817				96,144	187,903
70 - 74	24,992	11,364	637	20,267	-	18,380	3,754	5,655	16,879	9,279				113,325	224,532
75 - 79	26,426	13,654	613	24,599	122	18,383	4,450	6,179	21,366	11,369				134,695	261,856
80 - 84	28,702	12,039	287	26,035	-	16,397	3,861	6,749	20,570	10,477				117,927	243,044
85 +	27,863	10,873	329	25,524	-	15,366	2,610	5,517	22,318	10,010				115,720	236,130
Total	177,685	82,898	8,438	163,206	418	127,331	26,372	48,557	129,966	77,217				872,766	1,714,854

(1) Includes only those who had at least one prescription paid by the Pharmacare Program. It does not include patient paid deductibles.

Health Services Insurance Fund Pharmacare Program

Part 3 Section 4

Table 2 (Continued)
Number of Prescriptions paid by the Pharmacare Program, for Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	North			South		Total	
							Nor-Man	Eastman	Parkland	Eastman	Winnipeg		
							Combined						
Under 5	684	279	22	850	-	451	36	181	373	298	2,237	5,411	
5 - 9	1,334	399	48	1,279	-	557	200	338	498	518	4,355	9,526	
10 - 14	1,638	959	122	2,203	-	1,291	233	803	1,140	775	6,840	16,004	
15 - 19	2,346	1,048	247	2,791	-	1,577	373	750	1,113	1,077	9,563	20,885	
20 - 24	1,660	1,465	432	2,109	13	1,371	327	793	1,438	885	17,473	27,967	
25 - 29	1,678	1,634	186	2,000	13	1,316	290	458	1,208	1,084	16,968	26,835	
30 - 34	3,014	1,426	235	2,874	36	2,222	242	788	1,476	1,810	17,964	32,087	
35 - 39	3,999	2,543	462	5,503	26	3,756	476	1,616	3,536	2,716	29,182	53,815	
40 - 44	6,453	3,295	468	8,651	8	5,253	1,288	2,433	3,820	4,106	41,229	77,004	
45 - 49	8,900	4,725	863	9,135	46	7,539	1,355	3,079	7,867	5,290	56,804	105,603	
50 - 54	12,284	5,757	1,230	11,016	174	9,764	1,695	4,209	9,166	5,713	76,331	137,359	
55 - 59	18,778	7,348	2,963	16,511	73	15,259	2,916	6,837	13,143	8,821	96,441	189,090	
60 - 64	25,238	9,641	1,625	22,676	3	20,967	4,468	9,065	15,285	12,155	108,037	229,160	
65 - 69	33,603	16,955	2,023	28,834	116	27,291	5,107	10,262	24,915	16,042	159,488	324,636	
70 - 74	44,903	19,233	1,158	35,785	66	32,180	5,945	11,418	30,797	17,463	185,812	384,760	
75 - 79	48,141	21,781	1,185	39,365	126	29,277	6,409	10,191	35,332	18,682	196,789	407,278	
80 - 84	41,275	16,249	403	38,185	-	22,538	5,409	9,700	32,157	16,816	160,488	343,220	
85 +	38,683	14,293	397	36,535	-	22,185	3,387	8,521	30,490	14,765	146,252	315,508	
Total	294,611	129,031	14,069	266,302	700	204,794	40,156	81,442	213,774	129,016	1,332,253	2,706,148	

(1) Includes only those who had at least one prescription paid by the Pharmacare Program. It does not include patient paid deductibles.

Health Services Insurance Fund Pharmacare Program

Part 3 Section 4

Table 3

Cost of Prescriptions paid by the Pharmacare Program, for Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	North										South				Total
	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	Nor-Man	Eastman	Parkland	Eastman	Winnipeg	Winnipeg	Winnipeg	Winnipeg	
	\$	\$	\$	\$	\$	Male	\$	\$	\$	\$	\$	\$	\$	\$	\$
Under 5	21,312	3,676	205	16,068	-	10,828	532	5,164	6,122	5,335	50,217	50,217	50,217	50,217	119,459
5 - 9	63,223	8,492	10,736	50,494	-	23,494	29,169	11,976	15,546	9,329	173,637	173,637	173,637	173,637	396,096
10 - 14	69,798	47,264	19,376	69,855	-	44,851	6,445	30,186	67,621	51,079	311,189	311,189	311,189	311,189	717,664
15 - 19	77,199	74,239	4,018	115,592	-	55,939	13,393	33,953	88,680	75,240	463,319	463,319	463,319	463,319	1,001,572
20 - 24	78,100	61,521	2,425	53,813	-	34,880	8,165	39,879	45,072	43,722	608,260	608,260	608,260	608,260	975,837
25 - 29	49,413	73,357	17,727	62,266	-	48,335	17,912	37,813	76,337	47,780	669,652	669,652	669,652	669,652	1,100,592
30 - 34	79,694	39,599	45,344	129,084	696	96,428	25,974	43,530	45,774	41,607	863,895	863,895	863,895	863,895	1,411,625
35 - 39	123,591	50,027	8,013	183,085	-	114,143	3,251	20,562	109,997	127,653	1,491,505	1,491,505	1,491,505	1,491,505	2,231,827
40 - 44	248,582	99,395	50,213	269,638	109	163,948	28,768	163,887	89,724	240,281	2,392,211	2,392,211	2,392,211	2,392,211	3,746,756
45 - 49	272,569	171,096	20,311	288,124	-	305,683	52,054	111,278	250,959	183,569	2,226,627	2,226,627	2,226,627	2,226,627	3,882,270
50 - 54	322,689	145,524	42,378	299,478	6,559	371,263	32,941	113,060	245,026	168,605	2,421,746	2,421,746	2,421,746	2,421,746	4,169,269
55 - 59	508,211	177,489	62,870	381,251	-	461,128	49,723	176,948	275,533	246,375	2,939,357	2,939,357	2,939,357	2,939,357	5,278,885
60 - 64	585,901	229,079	28,529	526,709	70	550,185	109,185	286,060	356,575	327,610	2,797,126	2,797,126	2,797,126	2,797,126	5,797,029
65 - 69	863,791	415,258	49,779	734,387	1,204	707,839	110,034	301,528	572,306	448,436	4,060,805	4,060,805	4,060,805	4,060,805	8,265,367
70 - 74	1,038,948	389,883	20,169	767,029	3,169	791,569	107,189	365,143	649,990	473,985	4,437,764	4,437,764	4,437,764	4,437,764	9,044,838
75 - 79	1,043,931	380,303	19,798	702,654	262	570,019	75,063	217,268	674,004	403,673	3,716,456	3,716,456	3,716,456	3,716,456	7,803,431
80 - 84	548,379	184,085	3,932	541,748	-	327,906	60,260	163,565	447,771	348,648	2,365,938	2,365,938	2,365,938	2,365,938	4,992,232
85 +	464,858	143,435	2,741	484,087	-	321,268	29,220	142,334	339,373	238,643	1,615,822	1,615,822	1,615,822	1,615,822	3,781,781
Total	6,480,189	2,693,722	408,564	5,675,362	12,069	4,999,706	759,278	2,264,134	4,356,410	3,481,570	33,605,526	33,605,526	33,605,526	33,605,526	64,716,530

(1) Includes only those who had at least one prescription paid by the Pharmacare Program. It does not include patient paid deductibles.

Health Services Insurance Fund Pharmacare Program

Part 3 Section 4

Table 3 (Continued)
Cost of Prescriptions paid by the Pharmacare Program, for Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	North										South		Total
	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	Nor-Man	Eastman	Parkland	Eastman	Winnipeg	Total	
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Under 5	8,014	5,803	106	10,665	-	7,591	323	812	5,562	17,710	53,880	110,466	
5 - 9	32,192	25,801	766	20,192	-	12,865	4,693	9,572	6,867	9,390	142,902	265,240	
10 - 14	20,907	23,977	2,404	53,754	-	59,798	28,147	28,912	12,785	59,251	433,820	723,755	
15 - 19	120,620	24,502	5,732	132,209	-	39,810	14,569	20,023	23,020	56,865	401,133	838,483	
20 - 24	57,040	44,445	15,080	77,959	950	60,708	7,379	29,072	45,141	51,168	945,439	1,334,381	
25 - 29	93,293	148,327	3,846	63,558	1,435	105,726	4,164	10,179	79,402	46,616	1,265,170	1,821,716	
30 - 34	153,971	67,693	2,032	113,549	902	136,097	15,798	25,168	62,400	113,427	1,350,641	2,041,678	
35 - 39	192,224	187,782	28,712	233,424	1,945	252,155	571,145	115,339	126,297	147,471	2,058,546	3,915,040	
40 - 44	243,263	199,236	19,730	320,110	1,213	303,497	78,897	155,411	130,909	234,204	2,634,481	4,320,951	
45 - 49	307,986	232,704	33,320	371,001	2,665	378,398	73,915	109,478	251,375	275,651	3,535,261	5,571,754	
50 - 54	348,138	254,558	51,340	454,482	-	369,473	66,439	209,560	312,902	233,387	3,394,954	5,695,233	
55 - 59	582,114	303,135	83,402	540,195	2,964	484,577	93,614	286,368	412,723	333,603	3,833,124	6,955,819	
60 - 64	781,551	278,691	45,517	703,960	-	722,437	105,433	359,816	435,062	416,861	4,240,967	8,090,295	
65 - 69	841,772	471,039	42,904	717,983	4,270	798,401	140,263	305,096	582,577	506,203	5,367,158	9,777,666	
70 - 74	1,156,824	514,301	26,911	965,950	-	965,746	147,730	315,151	743,569	537,748	6,160,946	11,534,876	
75 - 79	1,137,969	595,038	22,328	1,075,757	4,155	830,878	175,601	311,837	870,913	579,805	6,836,630	12,440,911	
80 - 84	1,169,908	496,793	9,988	1,033,039	-	687,321	145,814	301,131	800,326	502,978	5,682,590	10,829,888	
85 +	999,371	394,067	10,795	914,724	-	566,823	96,155	241,223	797,947	442,580	4,807,905	9,271,590	
Total	8,247,157	4,267,892	404,913	7,802,511	20,499	6,782,301	1,770,079	2,834,148	5,699,777	4,564,918	53,145,547	95,539,742	

(1) Includes only those who had at least one prescription paid by the Pharmacare Program. It does not include patient paid deductibles.

Health Services Insurance Fund Pharmacare Program

Part 3 Section 4

Table 3 (Continued)

Cost of Prescriptions paid by the Pharmacare Program, for Patients(1) by Regional Health Authority, Age Group, and Sex - 2002/2003

Age Group	North										South				Total
	Assiniboine	Brandon	Burntwood	Central	Churchill	Interlake	Nor-Man	Eastman	Parkland	Eastman	Winnipeg	Winnipeg	Winnipeg	Winnipeg	Total
	\$	\$	\$	\$	\$	Combined	\$	\$	\$	\$	\$	\$	\$	\$	\$
Under 5	29,326	9,479	311	26,733	-	18,419	855	5,976	11,684	23,045	104,097	104,097	104,097	104,097	229,925
5 - 9	95,415	34,293	11,502	70,686	-	36,359	33,862	21,548	22,413	18,719	316,539	316,539	316,539	316,539	661,336
10 - 14	90,705	71,241	21,780	123,609	-	104,649	34,592	59,098	80,406	110,330	745,009	745,009	745,009	745,009	1,441,419
15 - 19	197,819	98,741	9,750	247,801	-	95,749	27,962	53,976	111,700	132,105	864,452	864,452	864,452	864,452	1,840,055
20 - 24	135,140	105,966	17,505	131,772	950	95,588	15,544	68,951	90,213	94,890	1,553,699	1,553,699	1,553,699	1,553,699	2,310,218
25 - 29	142,706	221,684	21,573	125,824	1,435	154,061	22,076	47,992	155,739	94,396	1,934,822	1,934,822	1,934,822	1,934,822	2,922,308
30 - 34	233,665	107,292	47,376	242,633	1,598	232,525	41,772	68,698	108,174	155,034	2,214,536	2,214,536	2,214,536	2,214,536	3,453,303
35 - 39	315,815	237,809	36,725	416,509	1,945	366,298	574,396	135,901	236,294	275,124	3,550,051	3,550,051	3,550,051	3,550,051	6,146,867
40 - 44	491,845	298,631	69,943	589,748	1,322	467,445	107,665	319,298	220,633	474,485	5,026,692	5,026,692	5,026,692	5,026,692	8,067,707
45 - 49	580,555	403,800	53,631	659,125	2,665	684,081	125,969	220,756	502,334	459,220	5,761,888	5,761,888	5,761,888	5,761,888	9,454,024
50 - 54	670,827	400,082	93,718	753,960	5,559	740,736	99,380	322,620	557,928	401,992	5,816,700	5,816,700	5,816,700	5,816,700	9,864,502
55 - 59	1,090,325	480,624	146,272	921,446	2,964	945,705	143,337	463,316	688,256	579,978	6,772,481	6,772,481	6,772,481	6,772,481	12,234,704
60 - 64	1,367,452	507,770	74,046	1,230,669	70	1,272,622	214,618	645,876	791,637	744,471	7,038,093	7,038,093	7,038,093	7,038,093	13,887,324
65 - 69	1,705,563	886,297	92,683	1,452,370	5,474	1,506,240	250,297	606,624	1,154,883	954,639	9,427,963	9,427,963	9,427,963	9,427,963	18,043,033
70 - 74	2,195,772	904,184	47,080	1,732,979	3,169	1,757,315	254,919	680,294	1,393,559	1,011,733	10,598,710	10,598,710	10,598,710	10,598,710	20,579,714
75 - 79	2,181,900	975,341	42,126	1,778,411	4,417	1,400,897	250,664	529,105	1,544,917	983,478	10,553,086	10,553,086	10,553,086	10,553,086	20,244,342
80 - 84	1,718,267	680,678	13,920	1,574,787	-	1,015,227	206,074	464,696	1,248,097	851,626	8,048,528	8,048,528	8,048,528	8,048,528	15,822,120
85 +	1,464,229	537,502	13,536	1,398,811	-	888,091	125,375	383,557	1,137,320	681,223	6,423,727	6,423,727	6,423,727	6,423,727	13,053,371
Total	14,707,346	6,961,614	813,477	13,477,873	32,568	11,762,007	2,529,357	5,098,282	10,056,187	8,046,488	86,751,073	86,751,073	86,751,073	86,751,073	160,256,272

(1) Includes only those who had at least one prescription paid by the Pharmacare Program. It does not include patient paid deductibles.





Includes 10% post-consumer waste